

## Anti-KCTD9 Mouse Monoclonal Antibody [Clone ID: OTI2G8]

Catalog Number: M12515

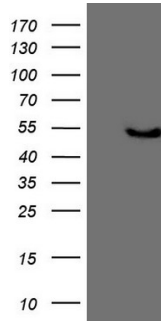
### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-KCTD9 Mouse Monoclonal Antibody [Clone ID: OTI2G8]  |
| Reactive Species     | Human, Mouse, Rat  |
| Description          | Boster Bio KCTD9 mouse monoclonal antibody, clone OTI2G8 (formerly 2G8). Catalog# M12515. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.  |
| Application          | IHC, WB  |
| Clonality            | Monoclonal OTI2G8  |
| Formulation          | PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C as received.  |
| Host                 | Mouse  |
| Uniprot ID           | Q7L273   |

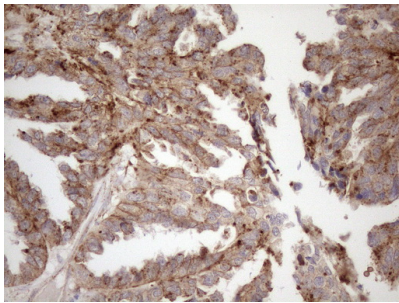
### Technical Details

|                     |  |
|---------------------|--|
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 1-223 of human KCTD9 (NP_060104) produced in E.coli. |
| Isotype             | IgG1   |
| Concentration       | 1 mg/ml  |
| Purification        | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)            |
| Suggested Dilutions | WB 1:2000<br>IHC 1:150   |

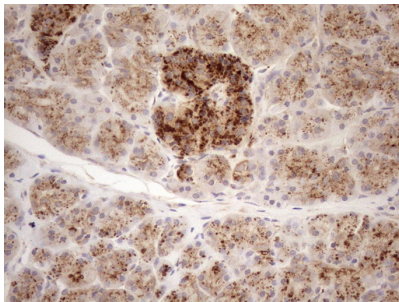
## Anti-KCTD9 Mouse Monoclonal Antibody [Clone ID: OTI2G8] (M12515) Images



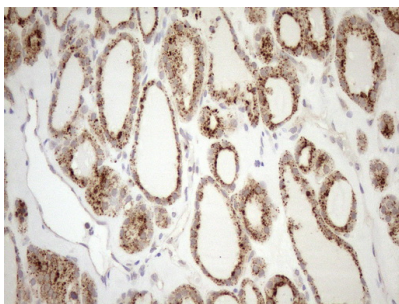
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KCTD9 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-KCTD9 (1:2000).



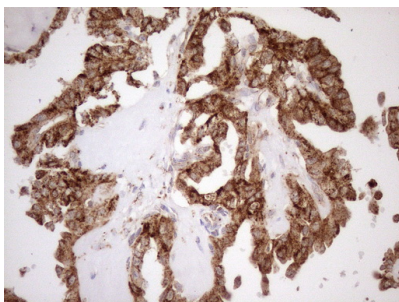
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



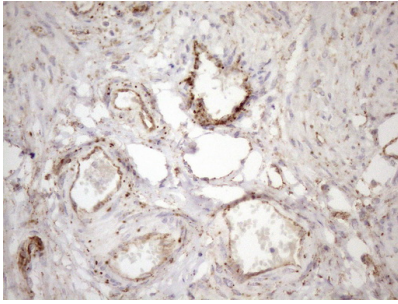
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



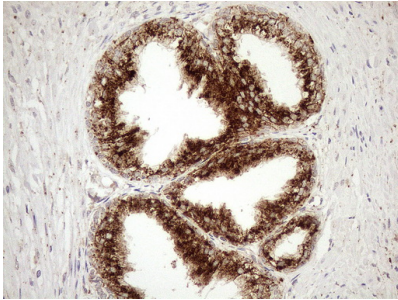
Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



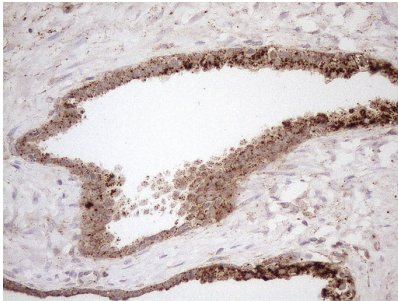
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



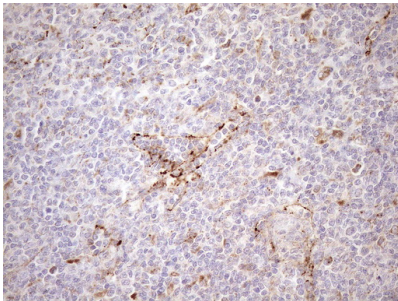
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



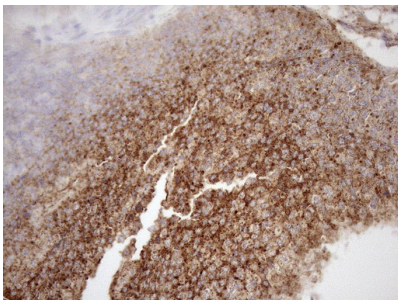
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

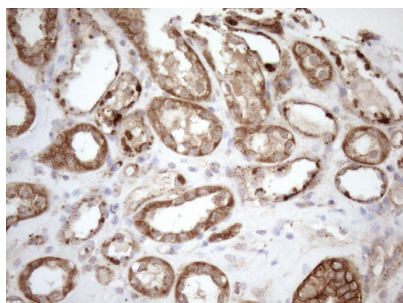


Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

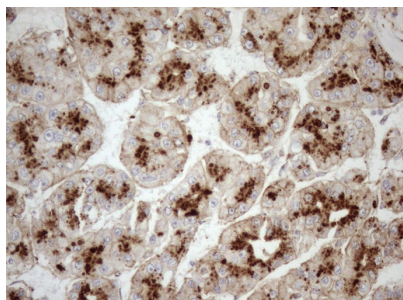


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

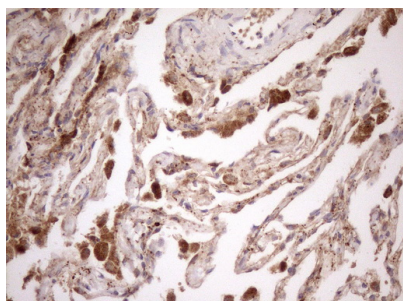
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-KCTD9



mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)



Immunohistochemical staining of paraffin-embedded Human lung tissue within the normal limits using anti-KCTD9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)

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