

## Anti-PASK Mouse Monoclonal Antibody [Clone ID: OT18G9]

Catalog Number: M04726

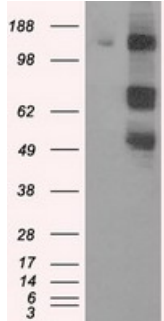
### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-PASK Mouse Monoclonal Antibody [Clone ID: OT18G9]   |
| Reactive Species     | Human  |
| Description          | Boster Bio PASK mouse monoclonal antibody, clone OT18G9 (formerly 8G9). Catalog# M04726. Tested in FC, IF, IHC, WB. This antibody reacts with Human.   |
| Application          | Flow Cytometry, IF, IHC, WB  |
| Clonality            | Monoclonal OT18G9  |
| 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           | Q96RG2   |

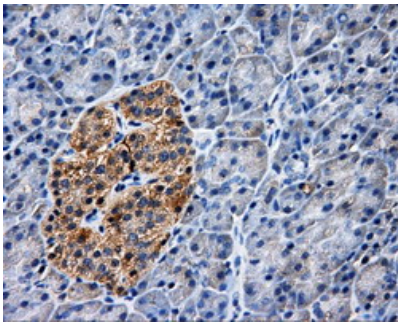
### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | Full length human recombinant protein of human PASK (NP_055963) produced in HEK293T cell.                 |
| Isotype             | IgG2a   |
| Concentration       | 0.93 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 1:50<br>IF 1:100<br>Flow Cytometry 1:100   |

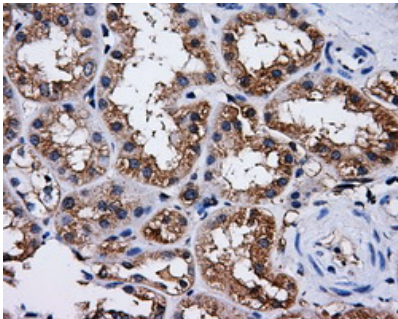
## Anti-PASK Mouse Monoclonal Antibody [Clone ID: OTI8G9] (M04726) Images



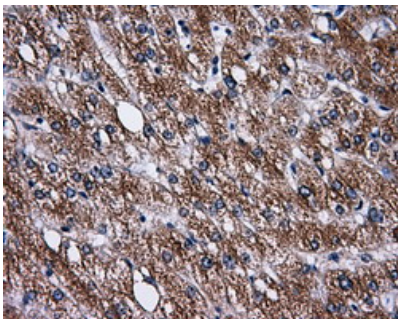
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PASK (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PASK.



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-PASK mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

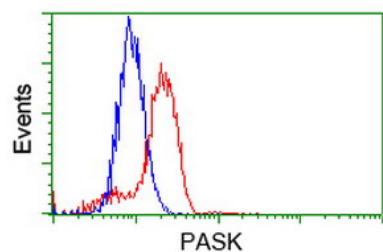
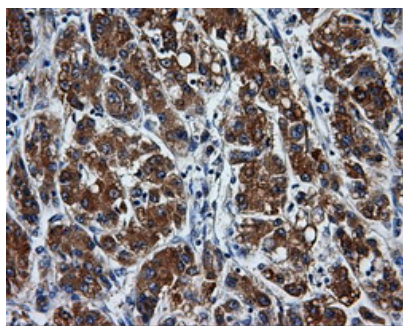


Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-PASK mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

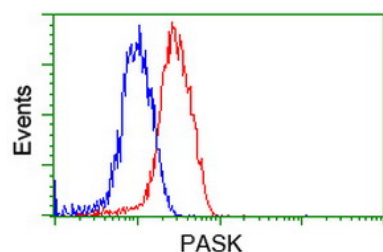


Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-PASK mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

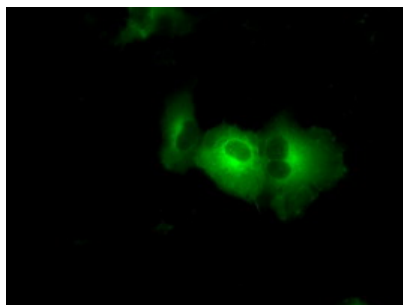
Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-PASK mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Flow cytometric Analysis of Hela cells



Flow cytometric Analysis of Jurkat cells



Anti-PASK mouse monoclonal antibody (M04726) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PASK.

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