

Anti-CISD2 Mouse Monoclonal Antibody [Clone ID: OTI4D12]

Catalog Number: M06387

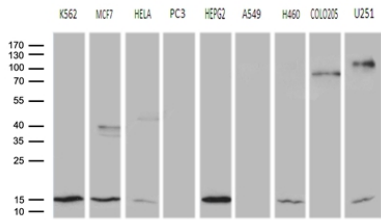
Overview

Product Name	Anti-CISD2 Mouse Monoclonal Antibody [Clone ID: OTI4D12]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio CISD2 mouse monoclonal antibody, clone OTI4D12. Catalog# M06387. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI4D12
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	Q8N5K1

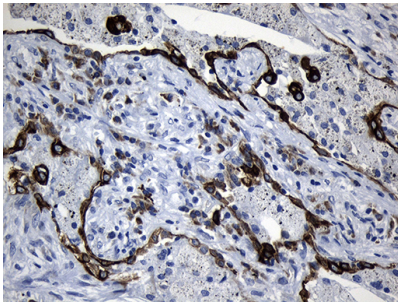
Technical Details

Immunogen	Full length human recombinant protein of human CISD2 (NP_001008389) 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 1:500 IHC 1:500

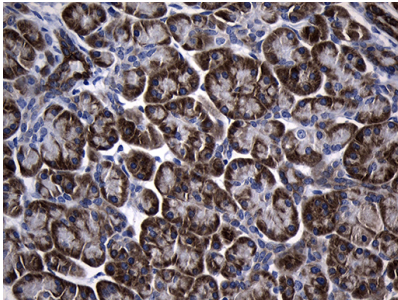
Anti-CISD2 Mouse Monoclonal Antibody [Clone ID: OTI4D12] (M06387) Images



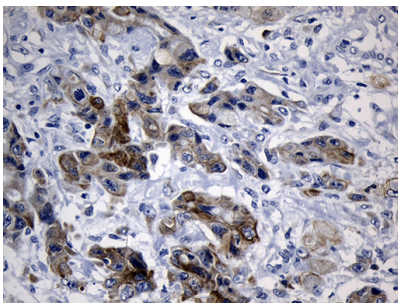
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-CISD2 monoclonal antibody (1:500).



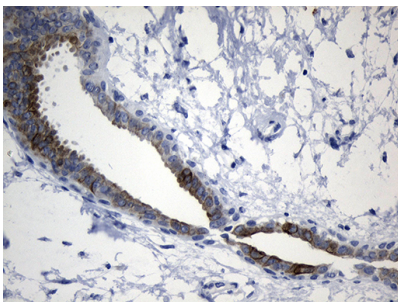
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-CISD2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-CISD2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

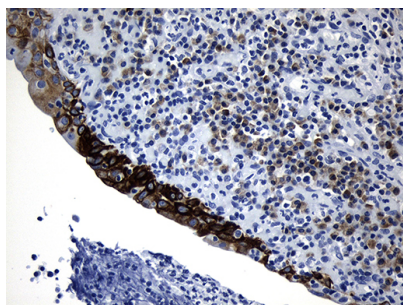


Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-CISD2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

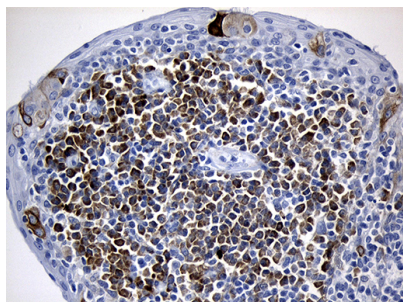


Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-CISD2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

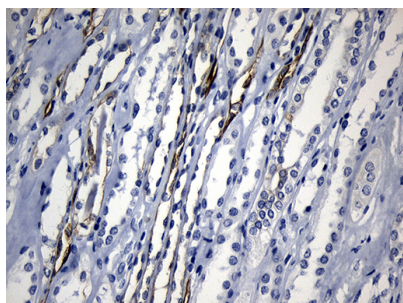
Immunohistochemical staining of paraffin-embedded Human



lymph node tissue within the normal limits using anti-CISD2 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 tonsil within the normal limits using anti-CISD2 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 Kidney tissue within the normal limits using anti-CISD2 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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