

## Anti-TEM1 (CD248) Mouse Monoclonal Antibody [Clone ID: OTI1H6]

Catalog Number: M04735

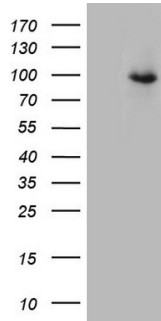
### Overview

Product Name	Anti-TEM1 (CD248) Mouse Monoclonal Antibody [Clone ID: OTI1H6]
Reactive Species	Human
Description	Boster Bio CD248 mouse monoclonal antibody, clone OTI1H6. Catalog# M04735. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI1H6
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	Q9HCU0

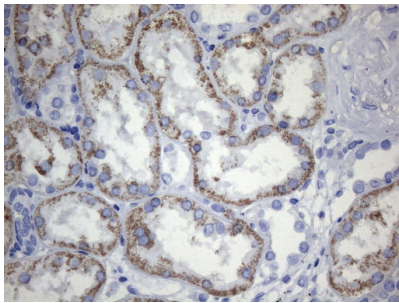
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 20-300 of human CD248 (NP_065137) 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 1:150

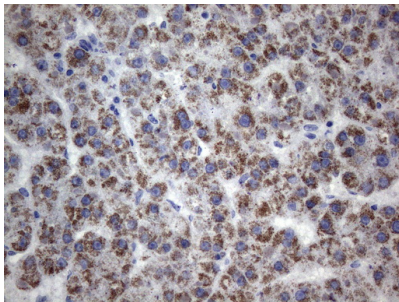
## Anti-TEM1 (CD248) Mouse Monoclonal Antibody [Clone ID: OTI1H6] (M04735) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD248 (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-CD248 (1:500).



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-CD248 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 liver tissue using anti-CD248 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

### Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-TEM1 (CD248) Mouse Monoclonal Antibody [Clone ID: OTI1H6]

For Research Use Only. Not for use in diagnostic procedures.