

OriGene Technologies, Inc.

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Product datasheet for TA808500

MST1 Mouse Monoclonal Antibody [Clone ID: OTI1A10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A10
Applications: IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 194-462 of human

MST1(NP_066278) produced in E.coli.

Formulation: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Gene Name: macrophage stimulating 1

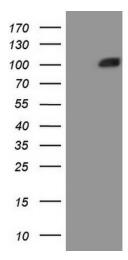
Database Link: NP 066278 Entrez Gene 4485 Human

Synonyms: D3F15S2; DNF15S2; HGFL; MSP; NF15S2

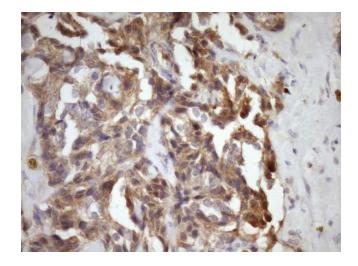
Protein Families: Druggable Genome



Product images:

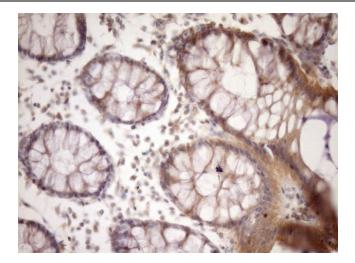


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MST1 ([RC229352], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MST1 (1:2000). Positive lysates [LY432366] (100ug) and [LC432366] (20ug) can be purchased separately from OriGene.

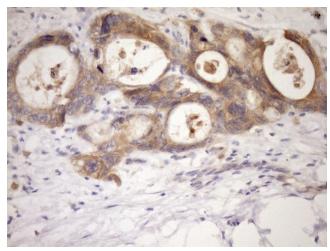


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-MST1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808500) (1:150)

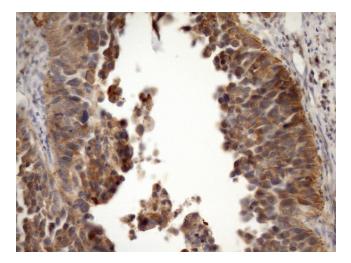




Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-MST1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808500) (1:150)

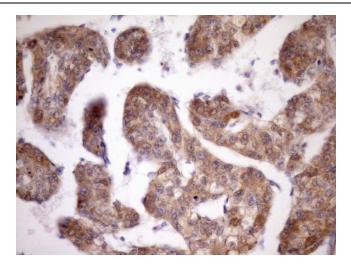


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-MST1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808500) (1:150)

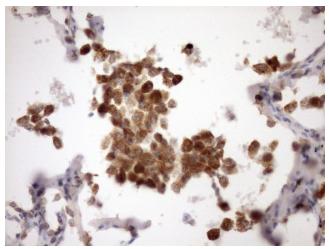


Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-MST1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808500) (1:150)

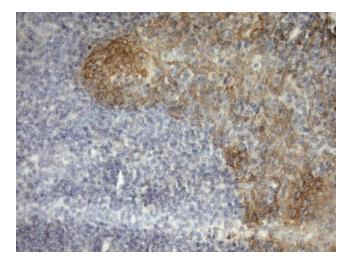




Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-MST1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808500) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-MST1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808500) (1:150)



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-MST1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808500) (1:150)