

Product datasheet for TA811467S

OriGene Technologies, Inc.

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FAM151B Mouse Monoclonal Antibody [Clone ID: OTI2B3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B3
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:500

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FAM151B (NP_991111) produced in

HEK293T cell.

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)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 31.2 kDa

Gene Name: family with sequence similarity 151 member B

Database Link: NP 991111

Entrez Gene 167555 Human

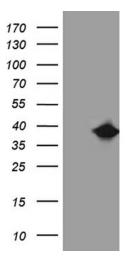
Q6UXP7

Synonyms: UNQ9217

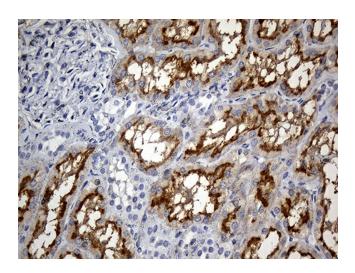




Product images:

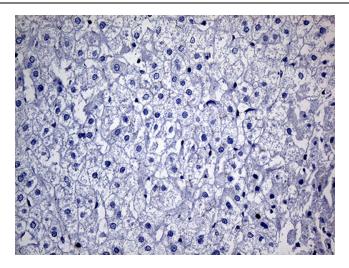


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FAM151B ([RC215182], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FAM151B (1:2000). Positive lysates [LY404256] (100ug) and [LC404256] (20ug) can be purchased separately from OriGene.

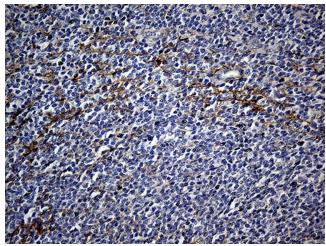


Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-FAM151B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811467]) (1:500)

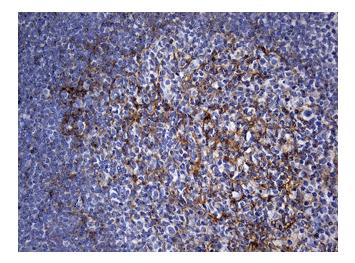




Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-FAM151B mouse monoclonal antibody. This figure shows negative staining. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811467]) (1:500)



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-FAM151B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811467]) (1:500)



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-FAM151B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811467]) (1:500)