

Product datasheet for TA811446

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SH3BP1 Mouse Monoclonal Antibody [Clone ID: OTI3G1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3G1
Applications: IHC, WB

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

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SH3BP1 (NP_061830) 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: 75.5 kDa

Gene Name: SH3 domain binding protein 1

Database Link: NP 061830

Entrez Gene 23616 Human

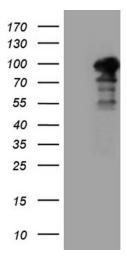
Q9Y3L3

Synonyms: ARHGAP43

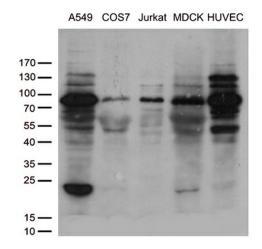




Product images:

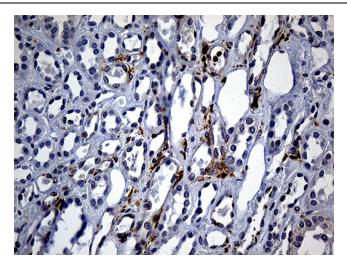


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SH3BP1 ([RC219860], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SH3BP1 (1:2000). Positive lysates [LY412861] (100ug) and [LC412861] (20ug) can be purchased separately from OriGene.

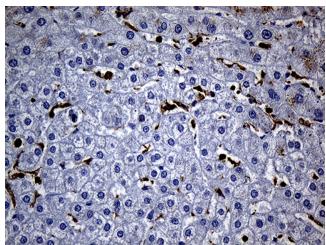


Western blot analysis of extracts (35ug) from cell lines and/or tissue lysates by using anti-SH3BP1 monoclonal antibody.

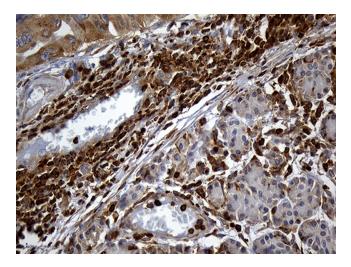




Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-SH3BP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA811446) (1:2000)

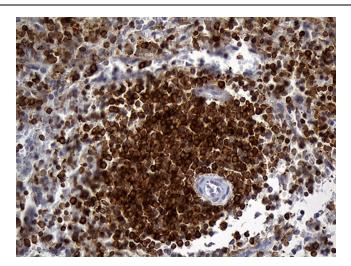


Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-SH3BP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA811446) (1:2000)



Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-SH3BP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA811446) (1:2000)





Immunohistochemical staining of paraffinembedded Human spleen tissue within the normal limits using anti-SH3BP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA811446) (1:2000)