

Product datasheet for TA502630S

NECAB1 Mouse Monoclonal Antibody [Clone ID: OTI2H5]

Product data:

Product Type: Primary Antibodies Clone Name: OTI2H5 FC, WB **Applications:** Recommended Dilution: WB 1:2000, FLOW 1:100 **Reactivity:** Human, Mouse, Rat Host: Mouse Isotype: lgG1 **Clonality:** Monoclonal Full length human recombinant protein of human NECAB1 (NP_071746) produced in Immunogen: HEK293T cell. Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. Concentration: 0.61 mg/ml **Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. Predicted Protein Size: 40.4 kDa Gene Name: N-terminal EF-hand calcium binding protein 1 Database Link: NP 071746 Entrez Gene 64168 Human Q8N987 EFCBP1; STIP-1 Synonyms:



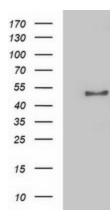
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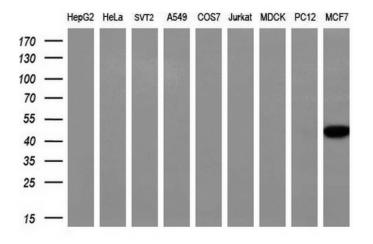
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Product images:

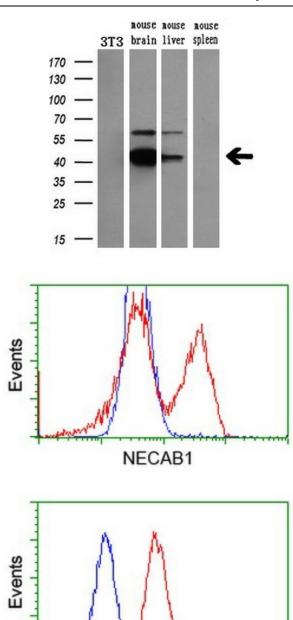


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY NECAB1 (Cat# [RC209704], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NECAB1(Cat# [TA502630]). Positive lysates [LY411679] (100ug) and [LC411679] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-NECAB1 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:200).

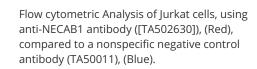
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NECAB1

Western blot analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-NECAB1 monoclonal antibody (1:200).

HEK293T cells transfected with either [RC209704] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NECAB1 antibody ([TA502630]), and then analyzed by flow cytometry.



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