

Product datasheet for TA810916AM

OriGene Technologies, Inc.

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SLU7 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI7B7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7B7

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-300 of human SLU7

(NP_006416) produced in E.coli.

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

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 68.2 kDa

Gene Name: SLU7 homolog, splicing factor

Database Link: NP 006416

Entrez Gene 193116 MouseEntrez Gene 303057 RatEntrez Gene 10569 Human

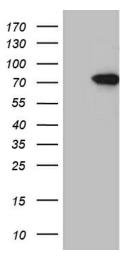
<u>095391</u>

Synonyms: 9G8; hSlu7
Protein Pathways: Spliceosome

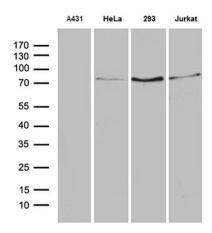




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SLU7 ([RC202113], 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-SLU7 (1:2000). Positive lysates [LY416650] (100ug) and [LC416650] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-SLU7 monoclonal antibody (1:500).