

Product datasheet for TA501950AM

OriGene Technologies, Inc.

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HSPA6 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1D12]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D12

Applications: WB

Recommended Dilution: WB 1:2000, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HSPA6 (NP_002146) produced in HEK293T

cell.

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: 70.8 kDa

Gene Name: heat shock protein family A (Hsp70) member 6

Database Link: NP 002146

Entrez Gene 3310 Human

P17066

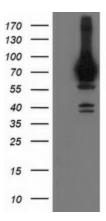
Synonyms: heat shock 70kDa protein 6 (HSP70B'); heat shock 70kD protein 6 (HSP70B')

Protein Pathways: Antigen processing and presentation, Endocytosis, MAPK signaling pathway, Spliceosome





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY HSPA6 (Cat# [RC207795], 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-HSPA6(Cat# [TA501950]). Positive lysates [LY419498] (100ug) and [LC419498] (20ug) can be purchased separately from OriGene.