

Product datasheet for TA507276AM

OriGene Technologies, Inc.

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HSCB Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2D10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2D10

Applications: WB

Recommended Dilution: WB 1:4000

Reactivity: Human

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HSCB(NP_741999) produced in HEK293T

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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: 27.2 kDa

Gene Name: HscB mitochondrial iron-sulfur cluster cochaperone

Database Link: NP 741999

Entrez Gene 150274 Human

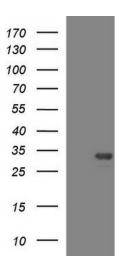
Q8IWL3

Synonyms: DNAJC20; HSC20; JAC1





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HSCB ([RC200843], 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-HSCB. Positive lysates [LY406803] (100ug) and [LC406803] (20ug) can be purchased separately from OriGene.