

Product datasheet for TA803375AM

OriGene Technologies, Inc.

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ZNF500 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4G10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4G10

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: lgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 102-325 of human

ZNF500 (NP_067678) 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: 53.5 kDa

Gene Name: zinc finger protein 500

Database Link: NP 067678

Entrez Gene 26048 Human

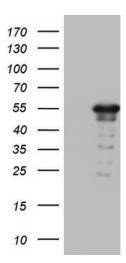
<u>060304</u>

Synonyms: ZKSCAN18; ZSCAN50





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF500 ([RC223457], 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-ZNF500. Positive lysates [LY411935] (100ug) and [LC411935] (20ug) can be purchased separately from OriGene.