

Product datasheet for TA812279M

OriGene Technologies, Inc.

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Genethonin 1 (STBD1) Mouse Monoclonal Antibody [Clone ID: OTI6E9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6E9
Applications: WB

Recommended Dilution: WR 1:50

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 24-358 of human

STBD1 (NP_003934) produced in E.coli.

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

Concentration: 1 mg/ml

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

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38.8 kDa

Gene Name: starch binding domain 1

Database Link: NP 003934

Entrez Gene 8987 Human

<u>095210</u>

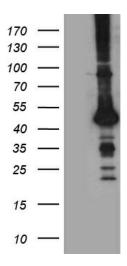
Synonyms: GENEX3414; GENX-3414

Protein Families: Transmembrane





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY STBD1 ([RC204719], 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-STBD1. Positive lysates [LY418336] (100ug) and [LC418336] (20ug) can be purchased separately from OriGene.