

Product datasheet for TA807532AM

OriGene Technologies, Inc.

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Rex1 (ZFP42) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3H9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3H9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-235 of human

ZFP42(NP_777560) 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: 34.6 kDa

Gene Name: ZFP42 zinc finger protein

Database Link: NP 777560

Entrez Gene 132625 Human

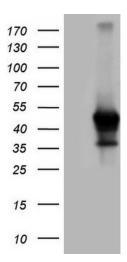
Q96MM3

Synonyms: REX-1; REX1; zfp-42; ZNF754

Protein Families: Adult stem cells, Embryonic stem cells, ES Cell Differentiation/IPS, Stem cell - Pluripotency



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZFP42 ([RC223916], 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-ZFP42 (1:2000). Positive lysates [LY406385] (100ug) and [LC406385] (20ug) can be purchased separately from OriGene.