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Product datasheet for TA810109

ZNF18 Mouse Monoclonal Antibody [Clone ID: OTI2H4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2H4

Applications: WB

Recommend Dilution: WB 1:2000

Reactivity: Human

Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 183-405 of human

ZNF18(NP_653281) 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)

Predicted Protein Size: 62.1 kDa

Gene Name: zinc finger protein 18

Database Link: NP 653281 Entrez Gene 7566 Human

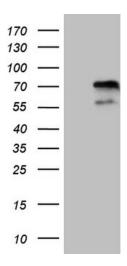
Background: May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]

Synonyms: HDSG1; KOX11; Zfp535; ZKSCAN6; ZNF535; ZSCAN38

Protein Families: Transcription Factors



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF18 ([RC206312], 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-ZNF18 (1:2000). Positive lysates [LY408218] (100ug) and [LC408218] (20ug) can be purchased separately from OriGene.