

Product datasheet for CF810860

OriGene Technologies, Inc.

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TIS11B (ZFP36L1) Mouse Monoclonal Antibody [Clone ID: OTI4F8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4F8
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 171-320 of human

ZFP36L1 (NP_004917) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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: 36.1 kDa

Gene Name: ZFP36 ring finger protein like 1

Database Link: NP 004917

Entrez Gene 12192 MouseEntrez Gene 29344 RatEntrez Gene 677 Human

Q07352

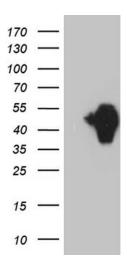
Synonyms: Berg36; BRF1; cMG1; ERF-1; ERF1; RNF162B; TIS11B

Protein Families: Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZFP36L1 (Cat# [RC202155], 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-ZFP36L1 (Cat# [TA810860])(1:2000). Positive lysates [LY417621] (100ug) and [LC417621] (20ug) can be purchased separately from OriGene.