

Product datasheet for CF808426

OriGene Technologies, Inc.

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MRG15 (MORF4L1) Mouse Monoclonal Antibody [Clone ID: OTI7B5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7B5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 6-77 of human

MORF4L1(NP_006782) 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: 37.1 kDa

Gene Name: mortality factor 4 like 1

Database Link: NP 006782

Entrez Gene 21761 MouseEntrez Gene 300891 RatEntrez Gene 10933 Human

Q9UBU8

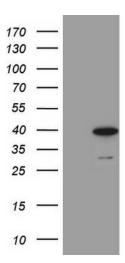
Synonyms: Eaf3; FWP006; HsT17725; MEAF3; MORFRG15; MRG15; S863-6

Protein Families: Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MORF4L1 ([RC200251], 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-MORF4L1 (1:2000). Positive lysates [LY402027] (100ug) and [LC402027] (20ug) can be purchased separately from OriGene.