

Product datasheet for TA808423AM

OriGene Technologies, Inc.

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MRG15 (MORF4L1) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5D2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5D2
Applications: IHC, WB

Reactivity: WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

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

MORF4L1(NP_006782) 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: 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

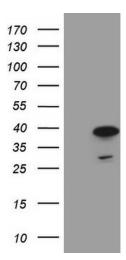
Synonyms: Eaf3; FWP006; HsT17725; MEAF3; MORFRG15; MRG15; S863-6

Protein Families: Transcription Factors

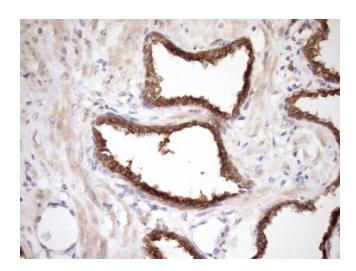




Product images:



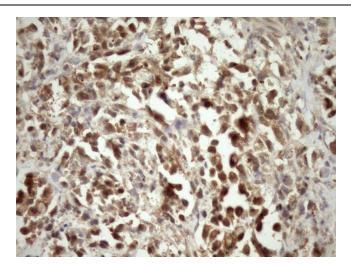
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MORF4L1 (Cat# [RC200251], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MORF4L1 (Cat# [TA808423])(1:2000). Positive lysates [LY402027] (100ug) and [LC402027] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-MORF4L1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA808423]) (1:150)







Immunohistochemical staining of paraffinembedded Human bladder tissue within the normal limits using anti-MORF4L1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA808423]) (1:150)