

Product datasheet for TA810772M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

APOBEC4 Mouse Monoclonal Antibody [Clone ID: OTI1F7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1F7
Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human APOBEC4 (NP_982279) 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)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: apolipoprotein B mRNA editing enzyme catalytic polypeptide like 4

Database Link: NP 982279

Entrez Gene 71281 MouseEntrez Gene 403314 Human

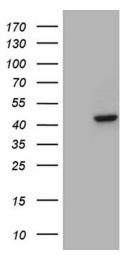
Q8WW27

Synonyms: C1orf169

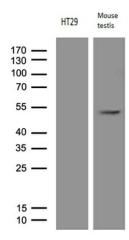




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY APOBEC4 ([RC205405], 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-APOBEC4 (1:500).



Western blot analysis of extracts (35ug) from HT29 and mouse testis by using anti-APOBEC4 monoclonal antibody (1:500).