

Product datasheet for TA810682AM

OriGene Technologies, Inc.

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TNFAIP8 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1H9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1H9
Applications: IHC, WB

Reactivity: WB 1:500, IHC 1:250 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TNFAIP8 (NP_055165) produced in

HEK293T cell.

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: 22.8 kDa

Gene Name: TNF alpha induced protein 8

Database Link: NP 055165

Entrez Gene 106869 MouseEntrez Gene 25816 Human

<u>095379</u>

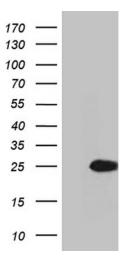
Synonyms: GG2-1; MDC-3.13; NDED; SCC-S2; SCCS2

Protein Families: Druggable Genome

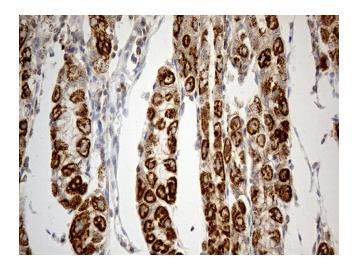




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TNFAIP8 (Cat# [RC202729], 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-TNFAIP8 (Cat# [TA810682])(1:500). Positive lysates [LY402318] (100ug) and [LC402318] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human gastric tissue within the normal limits using anti-TNFAIP8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810682]) (1:250)