

Product datasheet for TA803957AM

OriGene Technologies, Inc.

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NAB2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3H5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3H5
Applications: IHC, WB

Recommended Dilution: 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 178-442 of human

NAB2 (NP_005958) 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: 56.4 kDa

Gene Name: NGFI-A binding protein 2

Database Link: NP 005958

Entrez Gene 17937 MouseEntrez Gene 4665 Human

Q15742

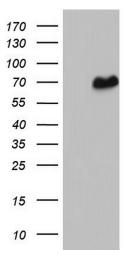
Synonyms: MADER

Protein Families: Transcription Factors

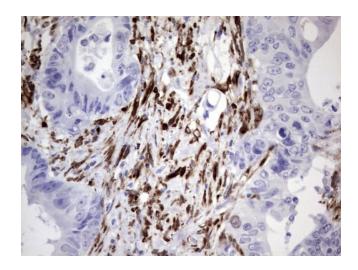




Product images:

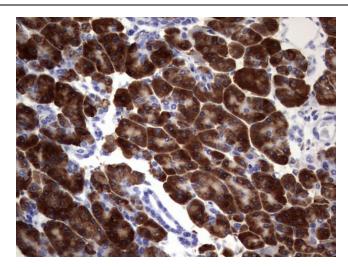


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NAB2 ([RC209554], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NAB2. Positive lysates [LY416951] (100ug) and [LC416951] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-NAB2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803957])





Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-NAB2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803957])