

Product datasheet for TA378905

Product datasileet for TA576903

NAB2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of

human NAB2 (NP_005958.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 34kDa/49kDa/56kDa

Gene Name: NGFI-A binding protein 2

Database Link: Entrez Gene 4665 Human

Q15742

Background: This gene encodes a member of the family of NGFI-A binding (NAB) proteins, which function

in the nucleus to repress transcription induced by some members of the EGR (early growth response) family of transactivators. NAB proteins can homo- or hetero-multimerize with

other EGR or NAB proteins through a conserved N-terminal domain, and repress

transcription through two partially redundant C-terminal domains. Transcriptional repression by the encoded protein is mediated in part by interactions with the nucleosome remodeling and deactylase (NuRD) complex. Alternatively spliced transcript variants have been described,

but their biological validity has not been determined.



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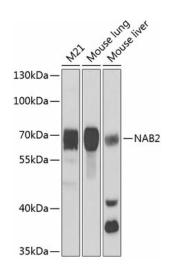
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Synonyms:

MADER; MGC75085

Product images:



Western blot analysis of extracts of various cell lines, using NAB2 antibody (TA378905) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.