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GAB1 Rabbit pAb

Catalog No.: A14534

Basic Information

Observed MW

110kDa

Calculated MW

77kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse

Background

The protein encoded by this gene is a member of the IRS1-like multisubstrate docking protein family. It is an important mediator of branching tubulogenesis and plays a central role in cellular growth response, transformation and apoptosis. Two transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

2549

Q13480

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human GAB1 (NP_997006.1).

Synonyms

DFNB26; GAB1

Contact

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Product Information

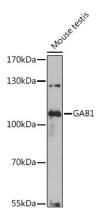
Source Rabbit **Isotype** IgG **Purification**

Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of extracts of Mouse testis, using GAB1 antibody (A14534) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.