

A16856

Leader in Biomolecular Solutions for Life Science



GAB1 Rabbit pAb

Catalog No.: A16856

Basic Information

Observed MW

Refer to figures

Calculated MW

77kDa

Category

Polyclonal Antibody

Applications

IHC-P,ELISA

Cross-Reactivity

Human

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

IHC-P 1:50 - 1:200

Immunogen Information

Gene ID

2549

Swiss Prot

Q13480

Immunogen

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

Synonyms

DFNB26; GAB1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

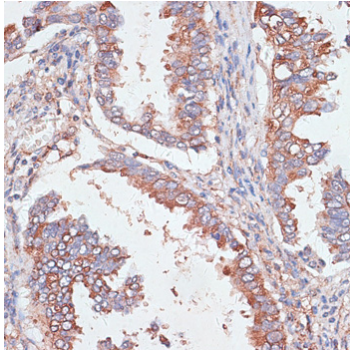
Affinity purification

Storage

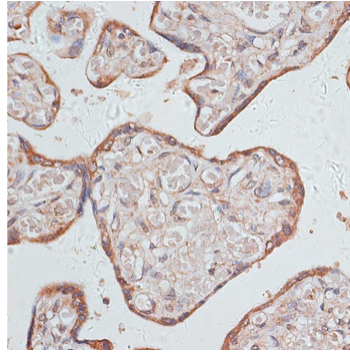
Store at -20°C. Avoid freeze / thaw cycles.

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

Validation Data



Immunohistochemistry analysis of GAB1 in paraffin-embedded human lung cancer using GAB1 Rabbit pAb (A16856) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of GAB1 in paraffin-embedded human placenta using GAB1 Rabbit pAb (A16856) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.