Leader in Biomolecular Solutions for Life Science

DIAPH3 Rabbit pAb

Catalog No.: A5019



Basic Information

Observed MW

137kDa

Calculated MW

137kDa

Category

Mouse Monoclonal Antibody

Applications

WB

Cross-Reactivity

Human

Conjugate

Unconjugated

Background

This gene encodes a member of the diaphanous subfamily of the formin family. Members of this family are involved in actin remodeling and regulate cell movement and adhesion. Mutations in this gene are associated with autosomal dominant auditory neuropathy 1. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID

Swiss Prot Q9NSV4

81624

4-

Immunogen

A synthetic Peptide of human DIAPH3

Synonyms

AN; DIA2; DRF3; AUNA1; NSDAN; diap3; mDia2; DIAPH3

Contact

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www.abclonal.com

Product Information

Source

Isotype

Purification

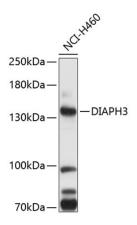
Rabbit

IgG

Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.



Western blot analysis of extracts of NCI-H460 cells, using DIAPH3 antibody (A5019). 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.