Leader in Biomolecular Solutions for Life Science

# **DIAPH3 Rabbit pAb**

Catalog No.: A5019



### **Basic Information**

### **Observed MW**

137kDa

### **Calculated MW**

137kDa

#### Category

Polyclonal Antibody

### **Applications**

WB

#### **Cross-Reactivity**

Human

# **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

#### **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**

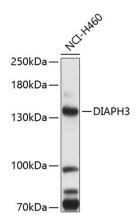
**Source** Rabbit **Isotype** IgG

**Purification**Affinity purification

### Storage

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

# **Validation Data**



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.