Leader in Biomolecular Solutions for Life Science

# VAV2 Rabbit pAb

Catalog No.: A9483



### **Basic Information**

**Observed MW** 101kDa

Calculated MW 101kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

### Background

VAV2 is the second member of the VAV guanine nucleotide exchange factor family of oncogenes. Unlike VAV1, which is expressed exclusively in hematopoietic cells, VAV2 transcripts were found in most tissues. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

### Recommended Dilutions

1:500 - 1:2000

### Immunogen Information

WB

#### **Gene ID** 7410

Swiss Prot P52735

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 570-700 of human VAV2 (NP\_001127870.1).

#### Synonyms VAV-2; VAV2

Contact

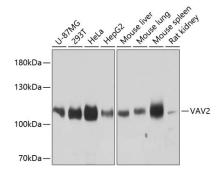
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## **Product Information**

**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 various lysates using VAV2 Rabbit pAb (A9483) at 1:3000 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 Basic Kit (RM00020). Exposure time: 10s.