Leader in Biomolecular Solutions for Life Science

# SKAP1 Rabbit pAb

Catalog No.: A3345



### **Basic Information**

## **Observed MW**

55kDa

#### **Calculated MW**

41kDa

## Category

Polyclonal Antibody

#### **Applications**

WB,ELISA

#### **Cross-Reactivity**

Mouse,Rat

# **Background**

This gene encodes a T cell adaptor protein, a class of intracellular molecules with modular domains capable of recruiting additional proteins but that exhibit no intrinsic enzymatic activity. The encoded protein contains a unique N-terminal region followed by a PH domain and C-terminal SH3 domain. Along with the adhesion and degranulation-promoting adaptor protein, the encoded protein plays a critical role in inside-out signaling by coupling T-cell antigen receptor stimulation to the activation of integrins.

# **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

Gene ID 8631 Swiss Prot Q86WV1

# Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-358 of human SKAP1 (NP\_001068567.1).

#### **Synonyms**

SCAP1; SKAP55; HEL-S-81p; SKAP1

#### **Contact**

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www.abclonal.com

# **Product Information**

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

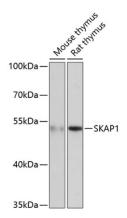
**Purification**Affinity purification

#### Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of various lysates using SKAP1 Rabbit pAb (A3345) 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: 90s.