

# **Anti-CLIP4 Antibody**

**Catalog # AP53735** 

# **Specification**

# **Anti-CLIP4 Antibody - Product Information**

Application WB
Primary Accession P57075

Reactivity Human, Mouse,

Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 74123

## **Anti-CLIP4 Antibody - Additional Information**

## **Gene ID** 53347

#### **Other Names**

STS2; Ubiquitin-associated and SH3 domain-containing protein A; Cbl-interacting protein 4; CLIP4; Suppressor of T-cell receptor signaling 2; STS-2; T-cell ubiquitin ligand 1; TULA-1

# Target/Specificity

Recognizes endogenous levels of CLIP4 protein.

#### **Dilution**

WB~~1/500 - 1/1000

#### **Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

## **Storage**

Store at -20 °C.Stable for 12 months from date of receipt

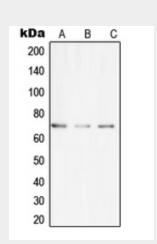
## **Anti-CLIP4 Antibody - Protein Information**

Name UBASH3A

**Synonyms** STS2

## **Function**

Interferes with CBL-mediated down-regulation and degradation of



Western blot analysis of CLIP4 expression in THP1 (A), SP2/0 (B), H9C2 (C) whole cell lysates.

## **Anti-CLIP4 Antibody - Background**

Rabbit polyclonal antibody to CLIP4





receptor-type tyrosine kinases. Promotes accumulation of activated target receptors, such as T-cell receptors, EGFR and PDGFRB, on the cell surface. Exhibits negligigle protein tyrosine phosphatase activity at neutral pH. May act as a dominant-negative regulator of UBASH3B- dependent dephosphorylation. May inhibit dynamin-dependent endocytic pathways by functionally sequestering dynamin via its SH3 domain.

**Cellular Location** Cytoplasm. Nucleus.

## **Tissue Location**

Highest expression of UBASH3A in tissues belonging to the immune system, including spleen, peripheral blood leukocytes, thymus and bone marrow.

# **Anti-CLIP4 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture