

A Reliable Research Partner in Life Science and Medicine

# **CRTAP Polyclonal Antibody**

catalog number: E-AB-63036

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Description

Reactivity Human; Mouse; Rat

**Immunogen** Recombinant fusion protein of human CRTAP (NP 006362.1).

Host Rabbit
Isotype IgG

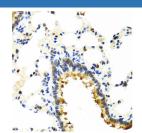
**Purification** Affinity purification

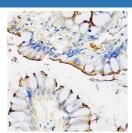
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications Recommended Dilution

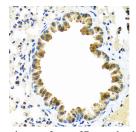
**IHC** 1:50-1:200

#### Data





Immunohistochemistry of paraffin-embedded Rat lung using Immunohistochemistry of paraffin-embedded Human colon CRTAP Polyclonal Antibody at dilution of 1:100 (40x lens). using CRTAP Polyclonal Antibody at dilution of 1:100 (40x lens).



 $Immunohistochemistry\ of\ paraffin-embedded\ Mouse\ lung\ using\ CRTAP\ Polyclonal\ Antibody\ at\ dilution\ of\ 1:100\ (40x)$ 

lens).

## **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

The protein encoded by this gene is similar to the chicken and mouse CRTAP genes. The encoded protein is a scaffolding protein that may influence the activity of at least one member of the cytohesin/ARNO family in response to specific cellular stimuli. Defects in this gene are associated with osteogenesis imperfecta, a connective tissue disorder characterized by bone fragility and low bone mass.

## For Research Use Only