Leader in Biomolecular Solutions for Life Science

# **CRIPT Rabbit pAb**

Catalog No.: A14336



## **Basic Information**

**Observed MW** 11kDa

Calculated MW 11kDa

**Category** Primary antibody

Applications ELISA,WB

**Cross-Reactivity** Mouse, Rat

**Recommended Dilutions** 

### Background

This gene encodes a protein that binds to the PDZ3 peptide recognition domain. The encoded protein may modulates protein interactions with the cytoskeleton. A mutation in this gene resulted in short stature with microcephaly and distinctive facies.

## **Immunogen Information**

WB

## 1:500 - 1:2000

Swiss Prot Q9P021

### Immunogen

Gene ID

9419

Recombinant fusion protein containing a sequence corresponding to amino acids 1-101 of human CRIPT (NP\_054890.1).

### Synonyms

SSMDF; HSPC139; CRIPT

Contact	
---------	--

## **Product Information**

 www.abclonal.com

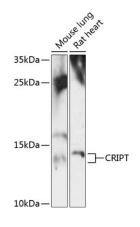
**lsotype** IgG **Purification** Affinity purification

### Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using CRIPT antibody (A14336) 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 Enhanced Kit (RM00021).

Exposure time: 90s.