A10424

Leader in Biomolecular Solutions for Life Science

ENTPD3 Rabbit pAb

Catalog No.: A10424



Basic Information

Observed MW 59kDa

Calculated MW 59kDa

Category Mouse Monoclonal Antibody

Applications WB,ELISA

Cross-Reactivity Mouse

Background

This gene encodes a plasma membrane-bound divalent cation-dependent E-type nucleotidase. The encoded protein is involved in the regulation of extracellular levels of ATP by hydrolysis of it and other nucleotides. Multiple transcript variants have been described.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 956

Swiss Prot 075355

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 45-366 of human ENTPD3 (NP_001278890.1).

Synonyms

HB6; CD39L3; NTPDase-3; ENTPD3

Product Information

www.abclonal.com

Purification Affinity purification

Storage

Source

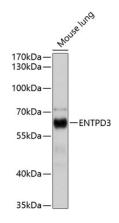
Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Isotype

lgG

Validation Data



Western blot analysis of lysates from mouse lung, using ENTPD3 Rabbit pAb (A10424) at 1:1000 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.