

A8108

Leader in Biomolecular Solutions for Life Science



ENTPD5 Rabbit pAb

Catalog No.: A8108

Basic Information

Observed MW

Calculated MW

48kDa

Category

Mouse Monoclonal Antibody

Applications

IF/ICC,ELISA

Cross-Reactivity

Human

Background

The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5 contains 4 apyrase-conserved regions which is characteristic of NTPases.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

957

Swiss Prot

O75356

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 149-428 of human ENTPD5 (NP_001240.1).

Synonyms

PCPH; CD39L4; NTPDase-5; ENTPD5

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

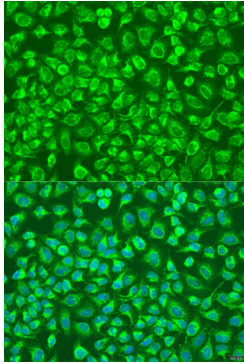
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Immunofluorescence analysis of U2OS cells using ENTPD5 antibody (A8108) at dilution of 1:100. Blue: DAPI for nuclear staining.