Elabscience®

H,M,R

Rabbit

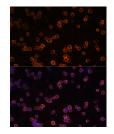
IgG

ENTPD1/CD39 Polyclonal Antibody

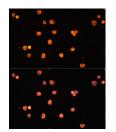
Catalog No.	E-AB-63756
Storage	Store at -20°C. Avoid freeze / thaw cycles.
Applications	IF

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

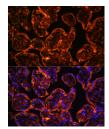
Images



Immunofluorescence analysis of Raw264.7 cells using ENTPD1/CD39 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of THP-1 cells using ENTPD1/CD39 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Human placenta using ENTPD1/CD39 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

For Research Use Only Thank you for your recent purchase

If you would like to learn more about antibodies, please visit www.elabscience.com.

Immunogen Information

Immunogen	Recombinant fusion protein of human ENTPD1/CD39 (NP_001157655.1).
GeneID	953
Swissprot	P49961
Synonyms	ENTPD1,ATPDase,CD39,NTPDase-1,SPG64

Reactivity

Host

Isotype

Product Information

Buffer
Purify
Dilution

PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Affinity purification IF 1:50-1:200

Background

The protein encoded by this gene is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP. Inhibition of this protein's activity may confer anticancer benefits. Several transcript variants encoding different isoforms have been found for this gene.

Focus on your research Service for life science

Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.