

## ENTPD5 Rabbit mAb

Catalog No: #56547

Package Size: #56547-1 50ul #56547-2 100ul

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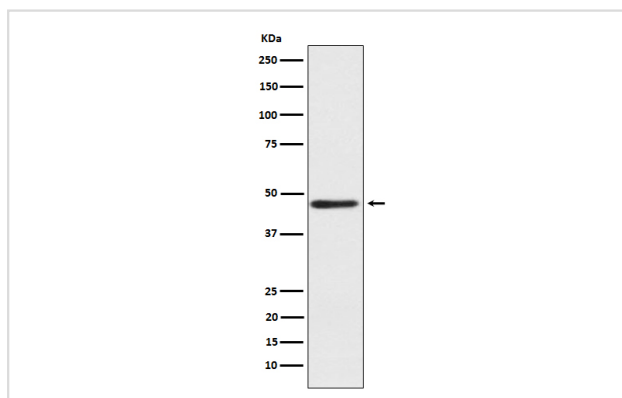
## Description

Product Name	ENTPD5 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human Mouse Rat
Specificity	ENTPD5 Antibody detects endogenous levels of total ENTPD5
Immunogen Description	A synthesized peptide derived from human ENTPD5
Other Names	CD39L4; Entpd5; mNTPase; NTPDase 5; PCPH; UDPase ENTPD5;
Accession No.	Uniprot:O75356
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Calculated MW	47 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:500~1:2000IHC:1:50~1:200IP:1:50

## Images



Western blot analysis of ENTPD5 expression in fetal liver lysate.

## Product Description

Uridine diphosphatase (UDPase) that promotes protein N-glycosylation and ATP level regulation. UDP hydrolysis promotes protein N-glycosylation and folding in the endoplasmic reticulum, as well as elevated ATP consumption in the cytosol via an ATP hydrolysis cycle.

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Note: This product is for in vitro research use only