

ENTPD5 Rabbit mAb

Catalog No: #56537

Package Size: #56537-1 50ul #56537-2 100ul

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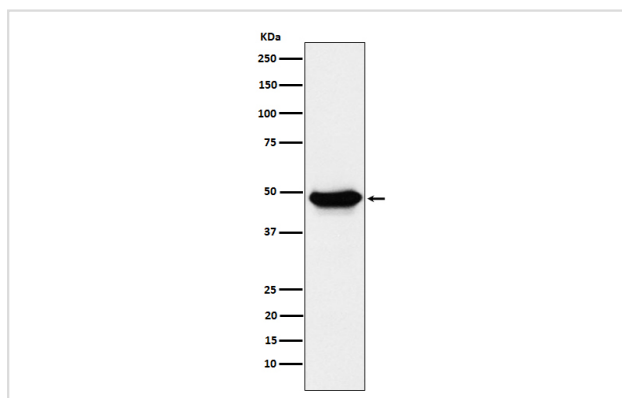
Description

Product Name	ENTPD5 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
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;
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: 1:500~1:2000

Images



Western blot analysis of ENTPD5 expression in LnCaP cell 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.

Note: This product is for in vitro research use only