TPPII Rabbit mAb [P0ZT]

Cat NO. : A99325

Information:

Appl	lications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,I	IHC,ICC/IF	н	P29144	138 kDa	Rabbit	lgG	100ul,200ul

Applications detail:

Application	Dilution				
WB	1:1000-2000				
нс	1:100,				
ICC/IF	1:100,				
The optimal dilutions should be determined by the end user					

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human TPPII.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Subcellular location:

Cytoplasm. Nucleus.

Function:

Cytosolic tripeptidyl-peptidase that releases N-terminal tripeptides from polypeptides and is a component of the proteolytic cascade acting downstream of the 26S proteasome in the ubiquitin-proteasome pathway (PubMed:25525876, PubMed:30533531). It plays an important role in intracellular amino acid homeostasis (PubMed:25525876). Stimulates adipogenesis (By similarity)..

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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Validation Data:

TPPII Rabbit mAb [P0ZT] Images



Western blot (SDS PAGE) analysis of extracts from Jurkat cells lyastes.using TPPII Rabbit mAb [P0ZT] at dilution of 1:1000 incubated at $4^{\circ}C$ over night

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.

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