

Anti-JPT1 antibody

 Cat. No.
 ml125592

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-JPT1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human JPT1
Reactivity	Human, Mouse, Rat
Content	0.66 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
	1. S.
Target information	
Symbol	JPT1
Full name	Jupiter microtubule associated homolog 1
Synonyms	HN1; ARM2; HN1A

Q9UK76

Target Background

Swissprot

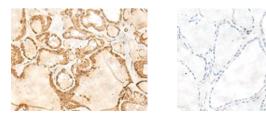
Modulates negatively AKT-mediated GSK3B signaling (PubMed:21323578, PubMed:22155408). Induces CTNNB1 'Ser-33' phosphorylation and degradation through the suppression of the inhibitory 'Ser-9' phosphorylation of GSK3B, which represses the function of the APC:CTNNB1:GSK3B complex and the interaction with CDH1/E-cadherin in adherent junctions (PubMed:25169422). Plays a role in the regulation of cell cycle and cell adhesion (PubMed:25169422, PubMed:25450365). Has an inhibitory role on AR-signaling pathway through the induction of receptor proteosomal degradation (PubMed:22155408).



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Nucleus and Cell membrane Positive control: Human thyroid cancer Recommended dilution: 30-150



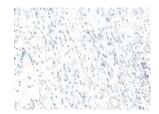
The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml125592(JPT1 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Nucleus and Cell membrane Positive control: Human cervical cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml125592(JPT1 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

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