

订购热线: 4008-898-798

Anti-P2RY6 antibody

Cat. No.	ml160686
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-P2RY6 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Synthetic peptide of human P2RY6
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	

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Target information	
Symbol	P2RY6
Full name	pyrimidinergic receptor P2Y, G-protein coupled, 6
Synonyms	P2Y6
Swissprot	Q15077
Target Background	duc

Target Background

The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is responsive to UDP, partially responsive to UTP and ADP, and not responsive to ATP. Four transcript variants encoding the same isoform have been identified for this gene

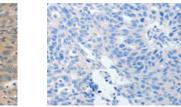


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Applications

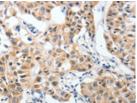
Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer Recommended dilution: 50-200

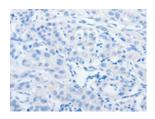


The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml160686(P2RY6 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200



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The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml160686(P2RY6 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:36 kDa Positive control:Human brain malignant glioma tissue Recommended dilution: 500-2000

Gel: 10%SDS-PAGE Lysate: 40 µg uon other Lane: Human brain malignant glioma tissue Primary antibody: ml160686(P2RY6 Antibody) at dilution 1/550 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

ELISA Recommended dilution: 1000-5000

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