antibodies .- online.com







anti-P2RY4 antibody (AA 151-250) (AbBy Fluor® 488)



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Quantity:	100 μL
Target:	P2RY4
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RY4 antibody is conjugated to AbBy Fluor® 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human P2Y4 receptor
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig
Purification:	Purified by Protein A.

Target Details

Target:	P2RY4
Alternative Name:	P2y4 (P2RY4 Products)
Background:	Synonyms: NRU, Nucleotide receptor uridine, P2P, P2RY4, P2Y Purinoceptor 4, P2Y4, P2Y4R,

Target Details

cord.
expression has been documented in blood, bone, heart, lung, pancreas, placenta, and umbilical
responsive to uridine nucleotides, partially responsive to ATP, and not responsive to ADP. P2Y4
overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is
This family has several receptor subtypes with different pharmacological selectivity, which
Background: The product of this gene belongs to the family of G-protein coupled receptors.
Pyrimidinergic receptor P2Y G protein coupled 4, UNR, Uridine nucleotide receptor.

Gene ID:

5030

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months