

Immunotag™ P2RY4 Antibody

Antibody Specification	
Catalog No.	ITA7236
Product Description	Immunotag™ P2RY4 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	P2RY4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:100, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthetic peptide of human P2RY4
Specificity	P2RY4 Antibody detects endogenous levels of total P2RY4
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	P2RY4
Accession No.	P51582
Alternate Names	NRU; Nucleotide receptor uridine; P2P; P2ry4; P2RY4_HUMAN; P2Y purinoceptor 4; P2Y4; P2Y4R; Pyrimidinergic receptor P2Y G protein coupled 4; UNR; Uridine nucleotide receptor;
Description	Receptor for UTP and UDP coupled to G-proteins that activate a phosphatidylinositol-calcium second messenger system. Not activated by ATP or ADP.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	41kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.