

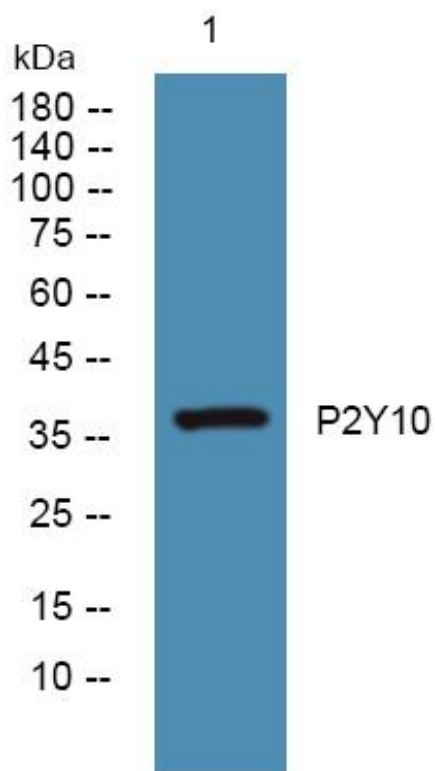


P2Y10 Monoclonal Antibody

Catalog No	YP-mAb-07532
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	P2RY10
Protein Name	Putative P2Y purinoceptor 10 (P2Y10) (P2Y-like receptor)
Immunogen	Synthesized peptide derived from human protein . at AA range: 80-160
Specificity	P2Y10 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	37kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	Weakly expressed in blood leukocytes.
Function	developmental stage:Up-regulated during promyelocytic cell differentiation along the monocytic pathway, but not during granulocytic differentiation.,function:Putative receptor for purines coupled to G-proteins.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Weakly expressed in blood leukocytes.,
Background	The protein encoded by this gene belongs to the family of G-protein coupled receptors that are preferentially activated by adenosine and uridine nucleotides. There is a pseudogene for this gene nearby on chromosome X. Multiple alternatively spliced transcripts have been observed. [provided by RefSeq, Apr 2016],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using P2Y10 Monoclonal Antibody