
Product Name: P2Y12 Rabbit Monoclonal antibody**Catalog #: AMRe03133**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Concentration	1.47mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 39 kDa; Observed MW: 52 kDa

Antigen Information

Gene Name	P2RY12
Alternative Names	HORK3; P2Y12; ADPG-R; BDPLT8; SP1999; P2T(AC); P2Y(AC); P2Y(12)R; P2Y(ADP); P2Y(cyc)
Gene ID	64805
SwissProt ID	Q9H244
Immunogen	A synthetic peptide of human P2Y12

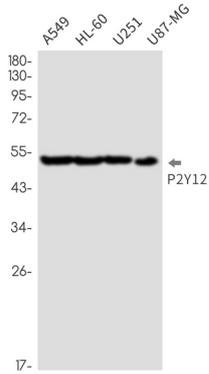
Background

Receptor for ADP and ATP coupled to G-proteins that inhibit the adenylyl cyclase second messenger system.

Research Area

Neuroscience

Image Data



Western blot analysis of P2Y12 in A549, HL-60, U251, U87-MG lysates using P2Y12 antibody.