

Anti-P2RY12 [R02-2E1] Monoclonal Antibody

AGMB00268

Description

This Anti-P2RY12 [R02-2E1] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB00268
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	HORK3, P2Y12, ADPG-R, BDPLT8, SP1999, P2T(AC), P2Y(AC), P2Y(12)R, P2Y(ADP), P2Y(cyc)
Applications:	
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Mouse, Rat
Clone:	R02-2E1
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9H244
Immunogen:	A synthetic peptide of human P2Y12
Gene ID:	64805

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: P2RY12

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 39 kDa, Observed MW: 52 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IP	1:50-1:100
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.	