

Product datasheet

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ARG66568 anti-P2RY8 / P2Y8 antibody

Package: 100 μg Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes P2RY8 / P2Y8

Tested Reactivity Hu

Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name P2RY8 / P2Y8

Species Human

Immunogen Synthetic peptide corresponding to aa. 170-250 of Human P2RY8.

Conjugation Un-conjugated

Alternate Names P2Y8; P2Y purinoceptor 8

Application Instructions

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	41 kDa	

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer PBS, 0.02% Sodium azide, 50% Glycerol and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol and 0.5% BSA

Concentration 1 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol P2RY8

Gene Full Name purinergic receptor P2Y, G-protein coupled, 8

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. This gene is moderately expressed in undifferentiated HL60 cells, and is located on both chromosomes X and Y. [provided by RefSeq, Jul

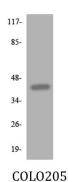
2008]

Function Probable receptor for purines coupled to G-proteins. [UniProt]

Calculated Mw 41 kDa

Cellular Localization Cell membrane; Multi-pass membrane protein. [UniProt]

Images



ARG66568 anti-P2RY8 / P2Y8 antibody WB image

Western blot: COLO205 cell lysate stained with ARG66568 anti-P2RY8 / P2Y8 antibody.