

Datasheet for ABIN1535975
anti-P2RY8 antibody (AA 192-241)



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1 Image

Overview

Quantity:	100 µL
Target:	P2RY8
Binding Specificity:	AA 192-241
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RY8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human P2RY8.
Isotype:	IgG
Specificity:	P2RY8 Antibody detects endogenous levels of total P2RY8 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	P2RY8
Alternative Name:	P2RY8 (P2RY8 Products)
Background:	Synonyms: G-protein coupled purinergic receptor P2Y8, P2Y purinoceptor 8, P2Y8, purinergic

Target Details

receptor P2Y, G-protein coupled 8
NCBI Gene Symbol: P2RY8

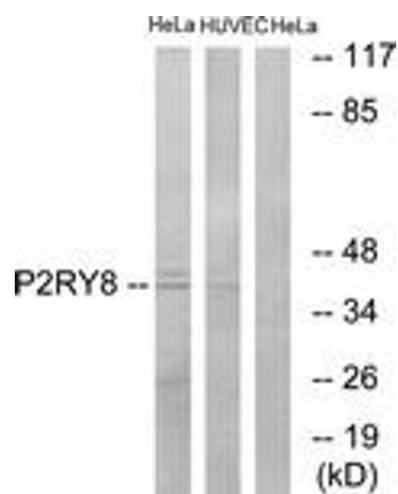
Molecular Weight: 40 kDa
Gene ID: 286530
OMIM: 300525
UniProt: [Q86VZ1](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:20000
Comment: Unigene-Number: Hs.111377 (NCBI Gene Symbol: P2RY8)
Restrictions: For Research Use only

Handling

Format: Liquid
Concentration: 1 mg/mL
Buffer: phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative: Sodium azide
Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: -20 °C
Storage Comment: Stable at -20°C for at least 1 year.
Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from HeLa/HuvEc cells, using P2RY8 Antibody. The lane on the right is treated with the synthesized peptide.