

Datasheet for ABIN1535976

anti-P2RY11 antibody (AA 140-189)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	P2RY11
Binding Specificity:	AA 140-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RY11 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human P2RY11.
Isotype:	IgG
Specificity:	P2RY11 Antibody detects endogenous levels of total P2RY11 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	P2RY11
Alternative Name:	P2RY11 (P2RY11 Products)
Background:	Synonyms: P2Y11, P2Y purinoceptor 11

Target Details

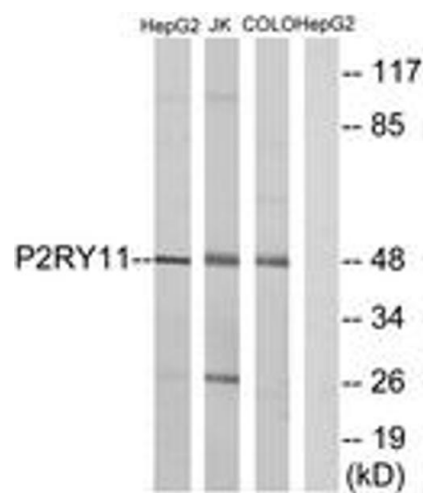
	NCBI Gene Symbol: P2RY11
Molecular Weight:	40 kDa
Gene ID:	5032
OMIM:	602697
UniProt:	Q96G91
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.14468 (NCBI Gene Symbol: P2RY11)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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 HepG2/Jurkat/COLO cells, using P2RY11 Antibody. The lane on the right is treated with the synthesized peptide.