

Datasheet for ABIN562081
anti-P2RX5 antibody (AA 126-224)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	P2RX5
Binding Specificity:	AA 126-224
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This P2RX5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant P2RX5.
Immunogen:	P2RX5 (NP_002552, 126 a.a. ~ 224 a.a) partial recombinant protein with GST tag.
Sequence:	DGACSKDSDC HAGEAVTAGN GVKTGRCLRR ENLARGTCEI FAWCPLETSS RPEEPFLKEA EDFTIFIKNH IRFPKFNFSK SNVMDVKDRS FLKSCHFGP
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	P2RX5
Alternative Name:	P2RX5 (P2RX5 Products)

Target Details

Background:	Full Gene Name: purinergic receptor P2X, ligand-gated ion channel, 5 Synonyms: MGC47755,P2X5,P2X5R
Gene ID:	5026
NCBI Accession:	NM_002561

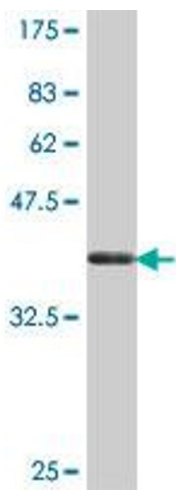
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37 KDa) .