



[Go to Product page](#)

Datasheet for ABIN1538156
anti-PVRL4 antibody (AA 239-266)

1 Image

Overview

Quantity:	400 µL
Target:	PVRL4
Binding Specificity:	AA 239-266
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PVRL4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 239-266 amino acids from the Central region of human PVRL4.
Clone:	RB37608
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PVRL4
Alternative Name:	PVRL4 (PVRL4 Products)
Background:	Poliovirus receptor-like proteins (PVRLs), such as PVRL4, are adhesion receptors of the immunoglobulin superfamily and function in cell-cell adhesion (Reymond et al., 2001 [PubMed 11544254]).

Target Details

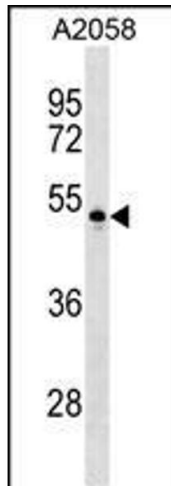
Molecular Weight:	55454
Gene ID:	81607
NCBI Accession:	NP_112178
UniProt:	Q96NY8
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	PVRL4 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. PVRL4 Antibody (Center) (ABIN1538156 and ABIN2849432) western blot analysis in cell line lysates (35 µg/lane). This demonstrates the PVRL4 antibody detected the PVRL4 protein (arrow).