

## Datasheet for ABIN7607048

# **Recombinant anti-Poliovirus Receptor antibody**





#### Overview

Quantity:	100 μL
Target:	Poliovirus Receptor (PVR)
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Poliovirus Receptor antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### **Product Details**

Purpose:	Poliovirus Receptor Rabbit mAb
Immunogen:	A synthesized peptide derived from human Poliovirus Receptor
Isotype:	IgG
Specificity:	Poliovirus Receptor Antibody detects endogenous levels of total Poliovirus Receptor
Purification:	Affinity-chromatography
Grade:	KD Validated

### **Target Details**

Target:	Poliovirus Receptor (PVR)
Alternative Name:	Poliovirus Receptor (PVR Products)

## **Target Details**

Background:	CD155, HVED, mE4, Necl5, PVR, PVS, Taa1, TAGE4,
Molecular Weight:	70kDa
UniProt:	P15151
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Cell-Cell Junction Organization, Cancer Immune Checkpoints, SARS-CoV-2 Protein Interactome

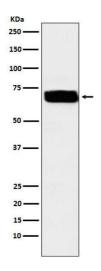
# **Application Details**

Application Notes:	WB 1:500~1:1000 IP 1:40	
Restrictions:	For Research Use only	

# Handling

Buffer:	phosphate buffered saline , 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:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Images



### **Western Blotting**

**Image 1.** Western blot analysis of Poliovirus Receptor expression in U87-MG cell lysate.