

Rabbit anti-Human, Mouse Poliovirus Receptor (PVR) Polyclonal Antibody | anti-PVR antibody

Polyclonal Antibody to Poliovirus Receptor (PVR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135405	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

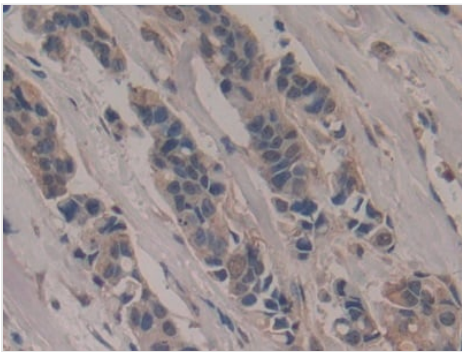
PRODUCT SYNONYMS

Poliovirus Receptor (PVR); Polyclonal Antibody; Polyclonal Antibody to Poliovirus Receptor (PVR); anti-PVR antibody

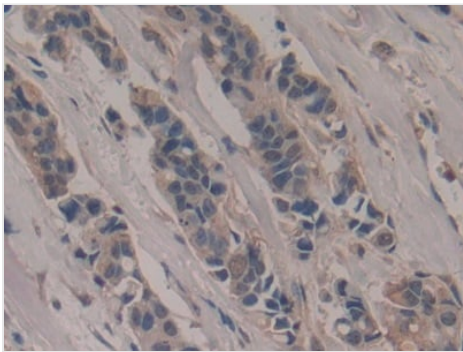
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PVR. It has been selected for its ability to recognize PVR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGS- MEVTHVSQLT WARHGEGSM AVFHQTQGPS YSESKRLEFV AARLGAELRN ASLRMFGLRV EDEGNYTCLF VTFPQGSRSV DIWLRVLAKP QNTAEVQKVQ LTGEPVPMAR CVSTGGRPPA QITWHSDLGG MPNTSQVPGF LSGTVTVTSL WILVPSSQVD GKNVTCKVEH ESFEKPQLLT VNLTVYYPPE VSISGYDNNW YLGQNEATLT CDARSNPEPT GYNWSTTMGP LPPFAVAQGA QLLIR
Sequence Length	417
Applicable Applications for anti-PVR antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PVR (Met56~Thr309) expressed in E.coli.
Cross Reactivity	Human, Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

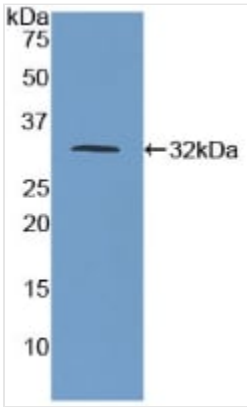
IMAGES



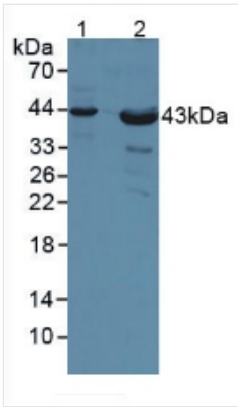
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast cancer Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast Cancer Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant PVR, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Human Liver Tissue; Lane2: Mouse Heart Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	209413728
NCBI GeneID	5817
NCBI Accession #	NP_001129240.1
NCBI GenBank Nucleotide #	NM_001135768.2
UniProt Accession #	P15151; P15152; Q15267; Q15268; Q96BJ1; B4DTS9
Molecular Weight	42,864 Da
NCBI Official Full Name	poliovirus receptor isoform beta
NCBI Official Synonym Full Names	poliovirus receptor
NCBI Official Symbol	PVR
NCBI Official Synonym Symbols	PVS; HVED; CD155; NECL5; TAGE4; Necl-5
NCBI Protein Information	poliovirus receptor
UniProt Protein Name	Poliovirus receptor
UniProt Gene Name	PVR
UniProt Synonym Gene Names	PVS; NECL-5

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

