

Product Datasheet

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PVR/CD155 Rabbit Polyclonal Antibody

Catalog #: EAB11832

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IF/ICC, ELISA	45	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000

IF/ICC(Immunofluorescence/Immunocytochemistry) 1:50-300

ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000

Product Information

Conjugate Unconjugate

Specificity PVR/CD155 Rabbit Polyclonal Antibody detects endogenous levels of PVR/CD155 protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks.

 UniProt ID
 P15151

 Entrez-Gene ID
 5817

Product Description

PVR/CD155 is a transmembrane glycoprotein belonging to the immunoglobulin superfamily. The external domain mediates cell attachment to the extracellular matrix molecule vitronectin, while its intracellular domain interacts with the dynein light chain Tctex-1/DYNLT1. The gene is specific to the primate lineage, and serves as a cellular receptor for poliovirus in the first step of poliovirus replication. Multiple transcript variants encoding different isoforms have been found for this gene.