

CD155 Polyclonal Antibody

Cat No: HR1AP5469

For research use only

Overview

Product Name	CD155 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	45kDa
GeneID?Human?	PVR
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	PVR; PVS; Poliovirus receptor; Nectin-like protein 5; NECL-5; CD155
Background	<p>poliovirus receptor(PVR) Homo sapiens The protein encoded by this gene 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. [provided by RefSeq, Oct 2008].</p>