

Datasheet for ABIN1407317 anti-PVRL1 antibody (AA 31-130) (Cy5.5)



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Overview		
Quantity:	100 μL	
Target:	PVRL1	
Binding Specificity:	AA 31-130	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PVRL1 antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
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Immunogen:	KLH conjugated synthetic peptide derived from human CD111/Nectin1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PVRL1	
Alternative Name:	CD111/Nectin1 (PVRL1 Products)	

Target Details

Background:	Synonyms: ED4, PRR, HIgR, HV1S, HVEC, OFC7, PRR1, PVRR, CD111, PVRR1, SK-12, CLPED1,	
	nectin-1, Herpes virus entry mediator C, Herpesvirus entry mediator C, Herpesvirus Ig-like	
	receptor, Poliovirus receptor-related protein 1, PVRL1	
	Background: Promotes cell-cell contacts by forming homophilic or heterophilic trans-dimers.	
	Heterophilic interactions have been detected between PVRL1/nectin-1 and PVRL3/nectin-3 and	
	between PVRL1/nectin-1 and PVRL4/nectin-4. Functions as an entry receptor for herpes	
	simplex virus and pseudorabies virus. Has some neurite outgrowth-promoting activity.	
Gene ID:	5818	
UniProt:	Q15223	
Pathways:	Cell-Cell Junction Organization	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	