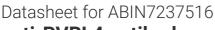
# antibodies .- online.com





# anti-PVRL4 antibody



**Images** 



Go to Product page

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Quantity:	200 μL
Target:	PVRL4
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PVRL4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## **Product Details**

Immunogen:	Recombinant protein of human PVRL4
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

#### **Target Details**

Target:	PVRL4
Alternative Name:	NECTIN4 (PVRL4 Products)
Background:	This gene encodes a member of the nectin family. The encoded protein contains two
	immunoglobulin-like (Ig-like) C2-type domains and one Ig-like V-type domain. It is involved in
	cell adhesion through trans-homophilic and -heterophilic interactions. It is a single-pass type I
	membrane protein. The soluble form is produced by proteolytic cleavage at the cell surface by

## **Target Details**

the metalloproteinase ADAM17/TACE. The secreted form is found in both breast tumor cell lines and breast tumor patients. Mutations in this gene are the cause of ectodermal dysplasia-syndactyly syndrome type 1, an autosomal recessive disorder. Alternatively spliced transcript variants have been found but the full-length nature of the variant has not been determined.

Molecular Weight: 55 kDa

UniProt: Q96NY8

Pathways: Cell-Cell Junction Organization

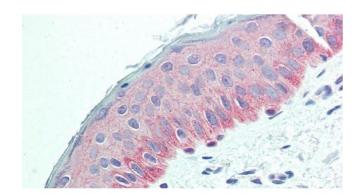
#### **Application Details**

Application Notes: WB 1:500-1:2000, IHC 1:100-1:300

Restrictions: For Research Use only

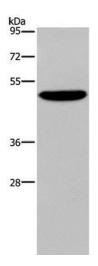
#### Handling

Format:	Liquid
Concentration:	0.9 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



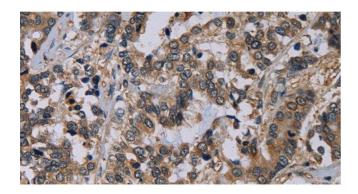
#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Human Skin using NECTIN4 Polyclonal Antibody at dilution of 1:90.



#### **Western Blotting**

**Image 2.** Western Blot analysis of SKOV3 cell using NECTIN4 Polyclonal Antibody at dilution of 1:350



# Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** Immunohistochemistry of paraffin-embedded Human liver cancer using NECTIN4 Polyclonal Antibody at dilution of 1:60

Please check the product details page for more images. Overall 5 images are available for ABIN7237516.