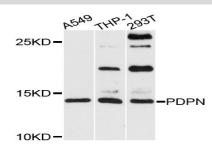


# **PDPN** polyclonal antibody

Catalog:	BS70773	Host:	Rabbit	Reactivity:	Human
BackGround:				Applications:	
This gene encodes a type-I integral membrane glycopro-				WB 1:500 - 1:1000	
tein with diverse distribution in human tissues. The phys-				Storage&Stability:	
iological function of this protein may be related to its				Store at $4 ^{\circ}{\rm C}$ short term. Aliquot and store at -20 $^{\circ}{\rm C}$ long	

ction of this protein may be related to its<br/>character. The homologous protein in other<br/>been described as a differentiation antigen<br/>a-virus receptor. The specific function of this<br/>ot been determined but it has been proposedStore at 4 °C short term. Aliquot and store at -20 °C long<br/>term. Avoid freeze-thaw cycles.Specificity:<br/>PDPN polyclonal antibody detects endogenous levels of<br/>PDPN protein.

## DATA:



Western blot analysis of extracts of various cells, using PDPN antibody.

#### Note:

For research use only, not for use in diagnostic procedure.

This gene encodes a type-I integral membrane glycoprotein with diverse distribution in human tissues. The physiological function of this protein may be related to its mucin-type character. The homologous protein in other species has been described as a differentiation antigen and influenza-virus receptor. The specific function of this protein has not been determined but it has been proposed as a marker of lung injury. Alternatively spliced transcript variants encoding different isoforms have been identified.

### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Molecular Weight:** 

~ 17 kDa

**Swiss-Prot:** 

Q86YL7

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

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