

Podoplanin Rabbit pAb

db23192

Package : 20µL 50µL 100µL

Product Name : Podoplanin Rabbit pAb**Cat.No.:** db23192**Synonyms** : T1A; GP36; GP40; Gp38; OTS8; T1A2; T1A; T1A-2; AGGRUS; HT1A-1; PA2.26**Application** : WB**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

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. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human Podoplanin/gp36

Gene ID

10630

Swiss Prot

Q86YL7

Synonyms

T1A; GP36; GP40; Gp38; OTS8; T1A2; T1A; T1A-2; AGGRUS; HT1A-1; PA2.26

Reactivity

Human, Mouse, Rat

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

17 kDa

Observed MW

36 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.