Catalog #: APRab00166



Summary

Podoplanin Rabbit Polyclonal Antibody **Production Name**

Description Primary antibody

Host Rabbit WB **Application**

Reactivity Human, Mouse, Rat

Performance

Conjugation Unconjugated Modification Unmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer**

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name PDPN

Alternative Names T1A; GP36; GP40; Gp38; OTS8; T1A2; T11A; T1A-2; AGGRUS; HT1A-1; PA2.26

Gene ID 10630 SwissProt ID O86YL7

Application

Dilution Ratio WB: 1/500-1/1000

Molecular Weight Calculated MW: 17 kDa; Observed MW: 36 kDa

Background

Product Name: Podoplanin Rabbit Polyclonal Antibody Catalog #: APRab00166

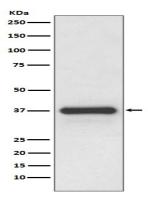


May be involved in cell migration and/or actin cytoskeleton organization. When expressed in keratinocytes, induces changes in cell morphology with transfected cells showing an elongated shape, numerous membrane protrusions, major reorganization of the actin cytoskeleton, increased motility and decreased cell adhesion. Required for normal lung cell proliferation and alveolus formation at birth. Induces platelet aggregation.

Research Area

Cardiovascular

Image Data



Western blot analysis of Podoplanin in Human placenta lysates using Podoplanin antibody.

Note

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