

Product datasheet for TA341983

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Endoglycan (PODXL2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-PODXL2 antibody: synthetic peptide directed towards the N terminal

of human PODXL2. Synthetic peptide located within the following region:

EEEELNDSSLDLGPTADYVFPDLTEKAGSIEDTSQAQELPNLPSPLPKMN

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 65 kDa

Gene Name: podocalyxin like 2

Database Link: NP 056535

Entrez Gene 50512 Human

Q9NZ53

Background: This gene is a member of The CD34 family of cell surface transmembrane proteins, which are

characterized by an N-terminal extracellular mucin domain, globular and stalk domains, a single pass transmembrane region, and a charged cytoplasmic tail. The encoded protein is a

ligand for vascular selectins. [provided by RefSeq, Oct 2012]

Synonyms: EG; PODLX2





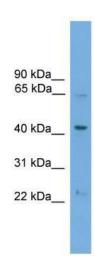
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Note: Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Human: 100%; Mouse: 100%;

Rabbit: 100%; Pig: 93%; Bovine: 93%; Guinea pig: 93%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-PODXL2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: Jurkat cell lysate