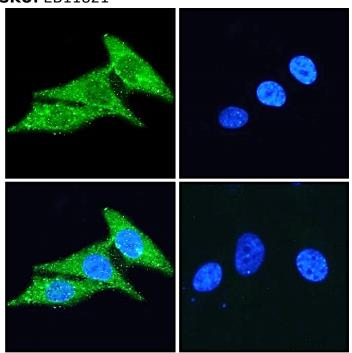
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PROM1 / CD133 ANTIBODY

SKU: EB11821



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / STGD4|RP41|PROML1|prominin-like protein 1|prominin-like 1|prominin-1|prominin

1|PROM1|OTTHUMP00000217746|OTTHUMP00000217745|OTTHUMP00000217744|MCDR2|hProminin|hematopoietic Alias

Names stem cell antigen|CORD12|CD133|antigen AC133|AC133

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HeLa cells. Usage

Summary Recommended concentration: 10µg/ml.

Accession

 $NP_006008.1; NP_001139319.1; NP_001139324.1; NP_001139323.1; NP_001139322.1; NP_001139321.1$

Blocking Peptide

EBP11821

Peptide with sequence RHATPTTRGCVSN, from the internal region of the protein sequence according to Immunogen NP_006008.1; NP_001139319.1; NP_001139324.1; NP_001139323.1; NP_001139322.1; NP_001139321.1.



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This antibody is expected to recognize all reported isoforms (NP_006008.1; NP_001139319.1; NP_001139324.1; **Product**

NP_001139323.1; NP_001139322.1; NP_001139321.1). Reported variants represent identical protein: Comments

NP_001139320.1, NP_001139319.1

Peptide Sequence

RHATPTTRGCVSN

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

erest

Shipping Instructions Refrigerated

Predicted

Human

Species Reactive

Human

Species Human

8842 Gene ID

Product

 $https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png$

Grade **ELISA**

Detection

Antibody detection limit dilution 1:16000.

Limit

Application **Type**

Pep-ELISA, IF

GALLERY IMAGES

