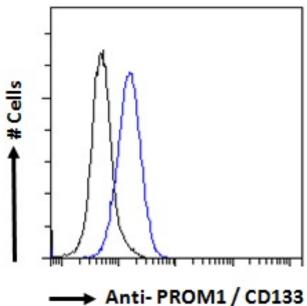


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GOAT ANTI-PROM1 / CD133 (AA310-322) ANTIBODY





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

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

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

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

UsageSummary

Strong>Immunofluorescence:
Strong expression of the protein seen in the cytoplasm of HeLa and U2OS cells. Recommended concentration: 10μg/ml. Flow Cytometry: Flow cytometric analysis of cells.

HeLa cells. Recommended concentration: 10ug/ml.

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

Blocking EBP11822











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 HPSSETCNSIRLS Sequence

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

Method the immunizing peptide.

Human

8842

Shipping

Instructions Refrigerated

Predicted Human

Species

Reactive

Species

Human

Gene ID

Product

Grade

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

ELISA

Detection Limit

Antibody detection limit dilution 1:32000.

Application

Pep-ELISA, IF, FC **Type**

GALLERY IMAGES

