

Anti-PROM1/CD133 antibody (Internal) (STJ73620)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PROM1/CD133 (Internal) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry

Description research applications. Applications Pep-ELISA, IF, FC

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

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

 $\textbf{Dilution} \quad \text{IF-Strong expression of the protein seen in the cytoplasm of HeLa cells. } 10 \mu \text{g/ml}$

Range ELISA-antibody detection limit dilution 1:16000.

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

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 8842

Gene Symbol PROM1

Uniprot ID PROM1_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize all reported isoforms (NP_006008.1; NP_001139319.1; NP_001139324.1; NP_001139323.1;

NP_001139322.1; NP_001139321.1). Reported variants represent identical protein: NP_001139320.1, NP_001139319.1

Immunogen RHATPTTRGCVSN

Sequence

