

Product datasheet for TA385061M

CD133 (PROM1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: IHC-p: 1/100-1/300

WB: 1/500-1/2000 ELISA: 1/20000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from the N-terminal region

of human PROM1. AA range:41-90

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

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

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):100

Gene Name: prominin 1

Database Link: Entrez Gene 8842 Human

<u>O43490</u>

Background: Swiss-Prot Acc. O43490.

Synonyms: AC133; CD133; CORD12; hProminin; MCDR2; MSTP061; PROML1; RP41; STGD4



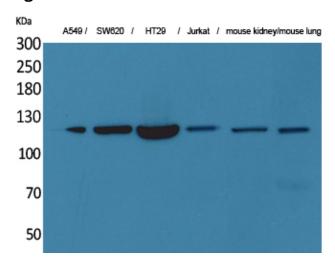
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Product images:



Western blot analysis of CD133 in A549, SW620, HT-29, Jurkat, mouse kidney, mouse lung lysates using CD133 antibody.