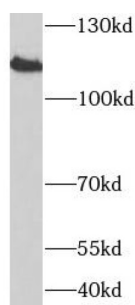


Prominin-1 (PROM1) Antibody

Catalogue No.: abx231419



WB analysis of mouse kidney tissue, using CD133 antibody (1/1000 dilution).

CD133 Antibody is a Rabbit Polyclonal against CD133.

Target: Prominin-1 (PROM1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: prominin 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: O43490 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0
Revision date: 08 Sep 2025



Gene Symbol: PROM1

GeneID: [8842](#)

OMIM: [604365](#)

HGNC: 9454

KEGG: hsa:8842

Ensembl: ENSG00000007062

String: [9606.ENSP00000426809](#)

Molecular Weight: Observed MW: 115 kDa -120 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.