

Prominin-1 (PROM1) Antibody

Catalogue No.: abx340124

CD133 Antibody is a Rabbit Polyclonal against CD133.

Target:	Prominin-1 (PROM1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A peptide corresponding to the C-terminal region of human CD133 protein.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O43490 (UniProt , ExPASy)
Gene Symbol:	PROM1
GeneID:	8842
OMIM:	604365
HGNC:	9454
KEGG:	hsa:8842

Datasheet

Version: 5.0.0

Revision date: 11 Jul 2025



Ensembl: ENSG00000007062

String: [9606.ENSP00000426809](#)

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN₃.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 1 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.

For Reference Only