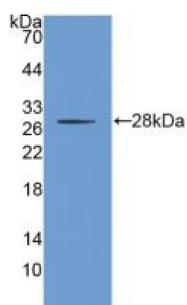
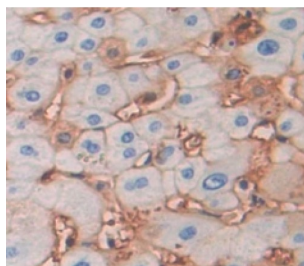


Prominin-1 (PROM1) Antibody

Catalogue No.: abx100857



Western blot analysis of recombinant Human PROM1.



IHC-P analysis of Human Tissue, with DAB staining.

Polyclonal Antibody to PROM1.

Target:	Prominin-1 (PROM1)
Research Area:	Cellular Differentiation and Adhesion, Tumor Immunity, Infection Immunity, Developmental Science
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	PROM1 (Ile171-Asp431)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Datasheet

Version: 3.0.0

Revision date: 31 Aug 2025



Storage: Aliquot and 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

Ensembl: ENSG00000007062

String: [9606.ENSP00000426809](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Concentration: 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.