

Prominin-1 (PROM1) Antibody

Catalogue No.: abx224185

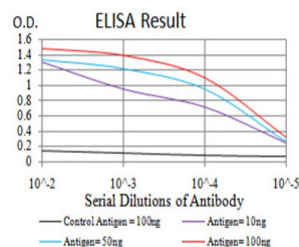
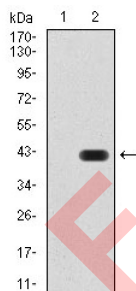
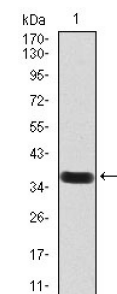
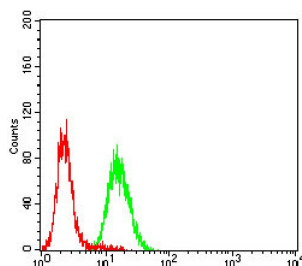


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



PROM1 Antibody is a Mouse Monoclonal against PROM1.

Target: Prominin-1 (PROM1)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 4.0.0
Revision date: 24 Sep 2025



Tested Applications:	ELISA, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human PROM1 (AA: 20-108) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
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
Molecular Weight:	97.2 kDa
Buffer:	PBS, containing 0.05% sodium azide.
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.