

Product Datasheet

PROM1 Antibody (orb333999)

Catalog Number	orb333999
Category	Antibodies
Description	Mouse monoclonal antibody to PROM1
Target	Disease
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
Concentration	Approximately 1mg/ml (varies from batch to batch). Please inquire for precise concentration.
Buffer/Preservatives	Purified antibody in PBS with 0.05% sodium azide
Immunogen	Purified recombinant fragment of human PROM1 (AA: 20-108) expressed in E. Coli.
UniProt ID	O43490
MW	97.2kDa
Tested applications	FC
Dilution range	FCM: 1/200 - 1/400; ELISA: 1/10000
Antibody Type	Primary Antibody

Biorbyt Ltd.

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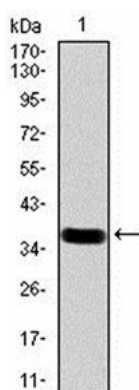
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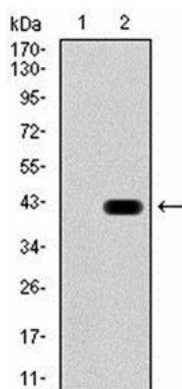
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Clone Number	B4H0E7
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	8842
Expiration Date	12 months from date of receipt.



Western blot analysis of human recombinant protein using CD133 antibody



Western blot analysis of HEK293 using CD133 antibody

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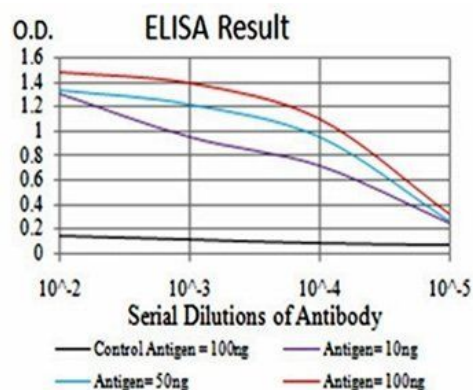
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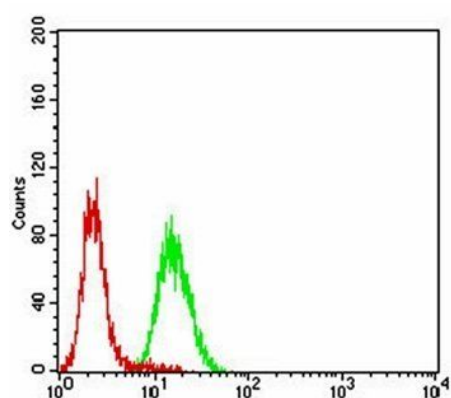
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ELISA Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Flow cytometric analysis of Hela cells using CD133 antibody

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