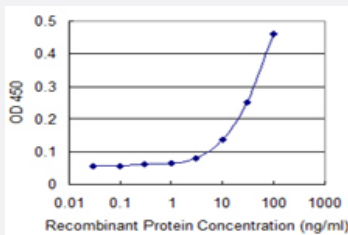


PRM1 monoclonal antibody (M02), clone 4F10

Catalog # H00005619-M02

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PRM1 is 3 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant PRM1.
Immunogen	PRM1 (AAH03673.1, 1 a.a. ~ 51 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MARYRCCRSQSRSRYRQRQSRRRRRRSCQTRRRAMRCCRPYRPRCRRH
Host	Mouse
Reactivity	Human
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PRM1 is 3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PRM1

Entrez GeneID	5619
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GeneBank Accession#	BC003673
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Protein Accession#	AAH03673.1
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Gene Name	PRM1
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Gene Alias	P1
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Gene Description	protamine 1
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Omim ID	182880
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Gene Ontology	Hyperlink
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Other Designations	sperm protamine P1 testis specific protamine 1
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Disease

- [Azoospermia](#)
- [Genetic Predisposition to Disease](#)
- [Infertility](#)
- [Oligospermia](#)