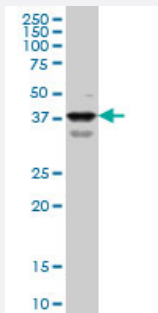


PBX1 monoclonal antibody (M02), clone 3F7

Catalog # H00005087-M02

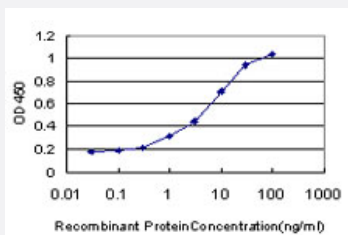
Size 100 ug

Applications



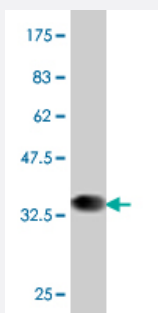
Western Blot (Cell lysate)

PBX1 monoclonal antibody (M02), clone 3F7 Western Blot analysis of PBX1 expression in HeLa S3 NE (Cat # L013V3).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PBX1 is approximately 0.3ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.73 kDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant PBX1.

Immunogen	PBX1 (NP_002576, 213 a.a. ~ 321 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MQLKQSTCEAVMLRSRFLDARRKRRNFNKQATEILNEYFYSHLSNPYPSEEAKEELAKKCGITVS QVSNWFGNKRIRYKKNIGKFQEEANIYAAKTAVTATNNSAHGS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (100); Rat (100)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

PBX1 monoclonal antibody (M02), clone 3F7 Western Blot analysis of PBX1 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PBX1 is approximately 0.3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PBX1

Entrez GeneID [5087](#)

GeneBank Accession#	NM_002585
Protein Accession#	NP_002576
Gene Name	PBX1
Gene Alias	DKFZp686B09108, MGC126627
Gene Description	pre-B-cell leukemia homeobox 1
Omim ID	176310
Gene Ontology	Hyperlink
Other Designations	Pre-B cell leukemia transcription factor-1 pre-B-cell leukemia transcription factor 1

Disease

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