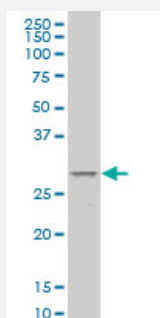


MESP1 monoclonal antibody (M09), clone 4B4

Catalog # H00055897-M09

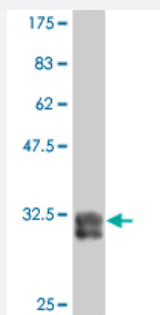
Size 100 ug

Applications



Western Blot (Cell lysate)

MESP1 monoclonal antibody (M09), clone 4B4 Western Blot analysis of MESP1 expression in COLO 320 HSR (Cat # L020V1).



Western Blot detection against Immunogen (32.56 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant MESP1.
Immunogen	MESP1 (NP_061140.1, 1 a.a. ~ 63 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAQPLCPPLSESWMLSAAWGPTRPPPSDKDCGRSLVSSPDSWGSTPADSPVASPARPGTLRD
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (61); Rat (60)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (32.56 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)

MESP1 monoclonal antibody (M09), clone 4B4 Western Blot analysis of MESP1 expression in COLO 320 HSR (Cat # L020V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — MESP1

Entrez GeneID	55897
GeneBank Accession#	NM_018670
Protein Accession#	NP_061140.1
Gene Name	MESP1
Gene Alias	MGC10676, bHLHc5
Gene Description	mesoderm posterior 1 homolog (mouse)
Omim ID	608689
Gene Ontology	Hyperlink
Other Designations	mesoderm posterior 1