

SETMAR mouse monoclonal antibody (hybridoma)

Catalog # H00006419-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SETMAR.
Immunogen	SETMAR (AAH11635.1, 1 a.a. ~ 352 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAEFKEKPEAPTEQLDVACGQENLPVGAWPPGAAPAPFQYTPDHVVGPGADIDPTQITFPGCIC VKTPCLPGTCSCLRHHGENYDDNSCLRDIGSGGKYAEPVFECNVLCRCSDHCRNRVVQKGLQFH FQVFKTHKKGWGLRTLEFIPKGRFVCEYAGEVLGFSEVQRRHLQTKSDSNYIAIREHVNQGVME TFVDPTYIGNIGRFLNHSCEPNLLMIPVRIDSMVPKLLFAAKDIVPEEELSYDYSGRYLNLTVSEDK ERLDHGLRKPCYCGAKSCTAFLPFDSLYCPVEKSNISCGNEKEPSMCGSAPSVFPSCKRLTL EVSLFSDKQLAPPYSGRQWLASFTSA
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee-for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SETMAR

Entrez GeneID	6419
GeneBank Accession#	BC011635.2
Protein Accession#	AAH11635.1
Gene Name	SETMAR
Gene Alias	METNASE
Gene Description	SET domain and mariner transposase fusion gene
Omim ID	609834
Gene Ontology	Hyperlink
Other Designations	SET domain and mariner transposase fusion

Pathway

- [Lysine degradation](#)