

HSPB9 mouse monoclonal antibody (hybridoma)

Catalog # H00094086-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant HSPB9.
Immunogen	HSPB9 (NP_149971.1, 1 a.a. ~ 159 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MQRVGNTFSNESRVASRCPSVGLAERNRVATMPVRLLRDSPA AQEDNDHARDGFQMKLDAHG FAPEELVVQVDGQWLMVTGQQQLDVRDPERVSYRMSQKVHRKMLPSNLSPTAMTCCLTPSGQ LWVRGQCVALALPEAQTGPSRLGSLGSKASNLTR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (62)
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 — HSPB9

Entrez GeneID	94086
GeneBank Accession#	NM_033194.1
Protein Accession#	NP_149971.1
Gene Name	HSPB9
Gene Alias	FLJ27437
Gene Description	heat shock protein, alpha-crystallin-related, B9
Omim ID	608344
Gene Ontology	Hyperlink
Gene Summary	alpha-crystallin-related
Other Designations	small heat shock protein B9