

SPESP1 mouse monoclonal antibody (hybridoma)

Catalog # H00246777-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SPESP1.
Immunogen	SPESP1 (NP_663633.1, 1 a.a. ~ 350 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKPLVLLVALLLWPSSVPAYPSITVTPDEEQNLNHYQVLENLVRVSPSGEPGREKKSNSPKHVY SIASKGSKFKELVTHGDASTENDVLNPISEETTTFTGGFTPEIGKKKHTESTPFWSIKPNNVSIVL HAEEPYIENEPEPEPEPAAKQTEAPRMLPVVTESSTSPYVTSYKSPVTTLDKSTGIGISTESEDV PQLSGETAIEKPEEFGKHPESWNNDDILKKILDINSQVQQALLSDTSNPAYREDIEASKDHLKRSLA LAAAAEHKLKTMYSQLLPVGRTSNKIDDIETVINMLCNSRSKLYEYLDIKCVPEMREKAATVFNT LKNMCRSRRVTALLKVY
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 — SPESP1

Entrez GeneID	246777
GeneBank Accession#	NM_145658.1
Protein Accession#	NP_663633.1
Gene Name	SPESP1
Gene Alias	MGC24663, SP-ESP
Gene Description	sperm equatorial segment protein 1
Omim ID	609399
Gene Ontology	Hyperlink
Other Designations	glycosylated 38 kDa sperm protein C-7/8