

SPATA1 mouse monoclonal antibody (hybridoma)

Catalog # H00064173-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SPATA1.
Immunogen	SPATA1 (AAH64144.1, 1 a.a. ~ 220 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKKDKKRNKIPIDNYPIQTLVNMSLNPSRPSSSELVELHVFYVPEGSWNYKLNTISTEVVNKFISAG FLRVSPQLTLRALRERLGEFLGEDAIAEKFLFLKCIGNNLAVVKEKQESSELKLSFAPPYALQPELY LLPVMDHLGNVYSPSTVILDERQTNNGVNEADGTIHRPISVTLFKEELGRDPSLLENTLKELPNKNQ EEGDFKLEWEKERGYSTF
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 — SPATA1

Entrez GeneID [64173](#)**GeneBank Accession#** [BC064144.1](#)**Protein Accession#** [AAH64144.1](#)**Gene Name** SPATA1**Gene Alias** SP-2, SPAP1**Gene Description** spermatogenesis associated 1**Gene Ontology** [Hyperlink](#)**Other Designations** sperm-specific protein SP-2|spermatogenesis associated protein 1

Disease

- [Kidney Failure](#)