

SCIN mouse monoclonal antibody (hybridoma)

Catalog # H00085477-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SCIN.
Immunogen	SCIN (NP_149119.1, 1 a.a. ~ 468 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAKLYMVSDASGSMRVTVAEENPFMSMALLSEECFILDHGAAKQIFVWKGKDANPQERKAAM KTAEFLQQMNYSKNTQIQVLPEGGETPIFKQFFKDWRDKDQSDGFGKVYVTEKVAQIKQIPFDA SKLHSSPQMAAQHNMVDDGSGKVEWRVENNGRIQVDQNSYGEFYGGDCYIILYTYPRGQIYTWQ GANATRDELTTSAFLTQVLDRLGQAVQIRVSQGKEPVHLLSLFKDKPLIYKNGTSKKGGQAPA PPTRLFQVRRNLASITRMEVDVDANSLNSNDVFVLKLPQNSGYWVGKGASQEEEEKGAEYVASV LKCKTLRIQEGEEPEEFWNSLGGKKDYQTSPLLETQAEDHPRLYGCSNKTGRFVIEEIPGEFTQD DLAEDDVMLLDaweQIFWIGKDANEVEKESLSAKMYLETDPsGRDKRTPMIKQGHEPPTFTG WFLGWDSSKW
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (92)
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 — SCIN

Entrez GeneID	85477
GeneBank Accession#	NM_033128.1
Protein Accession#	NP_149119.1
Gene Name	SCIN
Gene Alias	KIAA1905
Gene Description	scinderin
Gene Ontology	Hyperlink
Other Designations	adseverin

Pathway

- [Fc gamma R-mediated phagocytosis](#)
- [Regulation of actin cytoskeleton](#)