

CTDSP1 mouse monoclonal antibody (hybridoma)

Catalog # H00058190-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CTDSP1.
Immunogen	CTDSP1 (NP_872580.1, 1 a.a. ~ 260 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDSSAVITQISKEEARGPLRGKGDQKSAASQKPRSRGILHSLFCCVCRDDGEALPAHSGAPLLV EENGAIKPTPVQYLLPEAKAQDSKICVVIDLDETLVHSSFKPVNNADFIIIPVEIDGVVHQVYVLKRP HVDEFLQRMGELFECVLFTASLAKYADPVADLLDKWGAFRARLFRESCVFHRGNYVKDLSRLGR DLRRVLILDNSPASVVFHPDNAVVPASWFDNMSDELHDLLPFQEQLSRVDDVYSVLRQPRPGS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
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 — CTDSP1

Entrez GeneID [58190](#)**GeneBank Accession#** [NM_182642.1](#)**Protein Accession#** [NP_872580.1](#)**Gene Name** CTDSP1**Gene Alias** NLIIF, SCP1**Gene Description** CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 1**Omim ID** [605323](#)**Gene Ontology** [Hyperlink](#)**Gene Summary** RNA polymerase II**Other Designations** nuclear LIM interactor-interacting factor|small CTD phosphatase 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)