

ADAMTSL1 mouse monoclonal antibody (hybridoma)

Catalog # H00092949-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ADAMTSL1.
Immunogen	ADAMTSL1 (AAH30262.1, 1 a.a. ~ 439 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MECCRRATPGTLLLFLAFLLLSSRTARSEEDRDGLWDAWGPWSECSRTC GGGASYSLRRCLSS KSCTEGRNIRYRTC SNVDCPPEAGDFRAQQCSAHNDVKHHGQFYEWLPVSNDPDNPSCLKCQA KGTTLVVELAPKVLDTGTRCYTESLDMCISGLCQV/GCDHQLGSTVKEDNCGVCNGDGSTCRLVR GQYKSQLSATKSDDTVVAIPYGSRHRLVLKGPDHLYLETKTLQGKGENSLSSSTGTFLVDNSSVD FQKFPDKEILRMAGPLTADFVKIRNSGSADSTVQFIFYQPIIHRWRETDFFP CSATCGGGYQLTSA ECYDLRSNRVVADQYCHYPENIKPKPKLQECNLDPCPARWEATPWTACSSSCGGGIQSRVS CVEEDIQGHVTSVEEWKCMYTPKMPIAQPCNIFDCPKWLAQEWSPVTVPSFFVH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95)
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 — ADAMTSL1

Entrez GeneID	92949
GeneBank Accession#	BC030262.1
Protein Accession#	AAH30262.1
Gene Name	ADAMTSL1
Gene Alias	ADAMTSR1, C9orf94, DKFZp686L03130, FLJ35283, FLJ41032, FLJ46891, MGC118803, MGC118805, MGC40193, PUNCTIN
Gene Description	ADAMTS-like 1
Omim ID	609198
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a secreted protein and member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motif) family. This protein lacks the metalloproteinase and disintegrin-like domains, which are typical of the ADAMTS family, but contains other ADAMTS domains, including the thrombospondin type 1 motif. This protein may have important functions in the extracellular matrix. Alternative splicing results in multiple transcript variants encoding distinct proteins. [provided by RefSeq]
Other Designations	ADAM-TS related protein 1 OTTHUMP00000021085 OTTHUMP00000045125

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