

GAS6 mouse monoclonal antibody (hybridoma)

Catalog # H00002621-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GAS6.
Immunogen	GAS6 (NP_000811.1, 1 a.a. ~ 678 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAPSLSPGPAALRRAPQLLLLLLAAECALAALLPAREATQFLRPRQRRAFQVFEEAKQGHLE CVEELCSREEAREVFENDPETDYFYPRYLDCKINKYKSPYTKNSGFATCVQNLDPQCTPNPCDRK GTQACQDLMGNFFCLCKAGWGGRLCDKDVNECSQENGGCLQICHNKPFSFHCSCHSCHFELSS DGRTCQDIDECADSEACGEARCKNLPGSYSLCDEGFAYSSQEKACRDVDECLQGRCEQVCV NSPGSYTCHCDGRGGLKLSQDMDTCEDILPCVPFSVAKSVKSLYLGRMFSGTPVIRLRFKRLQPT RLVAEFDRTFDPEGILLFAGGHQDSTWVLALRAGRLELQLRYNGVGRVTSSGPVINHGMMWQTIS VEELARNLVKVNDAVMKIAVAGDLFQPERGLYHLNLTVGGIPFHEKDLVQPINPRLDGCMRSWN WLNGETTTIQETVKVNTRMQCFVTERGSFYPGSGFAFYSLDYMRTPLDVGTESTWEVEVVAHIR PAADTGVLFAFWAPDLRAVPLSVALVDYHSTKKLKKQLVVLAVEHTALALMEIKVCDGQEHVTV SLRDGEATLEVDGTRGQSEVSAAQLQERLAVLERHLRSPVLTFAAGGLPDVPVTSAPVTAIFYRGC MTLEVNRRLLDLDEAAYKHSDITAHSCPPVEPAAA
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 — GAS6

Entrez GeneID	2621
GeneBank Accession#	NM_000820.1
Protein Accession#	NP_000811.1
Gene Name	GAS6
Gene Alias	AXLLG, AXSF, DKFZp666G247, FLJ34709
Gene Description	growth arrest-specific 6
Omim ID	600441
Gene Ontology	Hyperlink
Gene Summary	This gene product is a gamma-carboxyglutamic acid (Gla)-containing protein thought to be involved in the stimulation of cell proliferation, and may play a role in thrombosis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	AXL receptor tyrosine kinase ligand AXL stimulatory factor OTTHUMP00000018777

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