

GATAD1 mouse monoclonal antibody (hybridoma)

Catalog # H00057798-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GATAD1.
Immunogen	GATAD1 (NP_066990.3, 1 a.a. ~ 269 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPLGLKPTCSVCKTTSSSMWKKGAQGEILCHHCTGRGGAGSGGAGSGAAGGTGGSGGGGFGA ATFASTSATPPQSNNGGGGKQSKQEIHRRSARLRNTKYKSAPAAEKKVSTKGKGRRHIFKLKNPI KAPESVSTIITAESIFYKGVYYQIGDVVSVIDEQDGKPYAQIRGFIQDQYCEKSAALTWLIPTLSSPR DQFDPASYIIGPEEDLPRKMEYLEFVCHAPSEYFKSRSSPFPTVPTREKGYWTHVGPTPAITKE SVANHL
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 — GATAD1

Entrez GeneID [57798](#)

GeneBank Accession# [NM_021167.3](#)

Protein Accession# [NP_066990.3](#)

Gene Name GATAD1

Gene Alias FLJ22489, FLJ40695, ODAG, RG083M05.2

Gene Description GATA zinc finger domain containing 1

Gene Ontology [Hyperlink](#)

Other Designations ocular development associated|ocular development-associated

Disease

- [Diabetes Mellitus](#)