

IGSF21 mouse monoclonal antibody (hybridoma)

Catalog # H00084966-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant IGSF21.
Immunogen	IGSF21 (AAH07618.1, 1 a.a. ~ 467 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MRTAPSLRRCVCLLLAAILDLARGYLTVNIEPLPPVVAGDAVTLKCNFKTDGRMREIWYRVTDGG TIKQKIFTFDAMFSTNYSHMENYRKREDLVYQSTVRLPEVRISDNGPYECHVGIDRATREKVVLAS GNIFLNVMAPPTSIEVVAADTPAPFSRYQAQNF TLVCIVSGGKPAPMVYFKRDGEPIDAVPLSEPP AASSGPLQDSRPFRSLLHRDLDDTKMQKSLSLDAENRGGRPYTERPSRGLTPDPNILLQPTTENI PETVVSREFPRWVHSAEPTYFLRHSRTPSSDGTVEVRALLTWTLNPQIDNEALFSCEVKHPALS MPMQAEVTLVAPKGPKIVMTPSRARVGDTVRLVHGFQNEVFPEPMFTWTRVGSRLLDGSAEFD GKELVLERVPAELNGSMYRCTAQNPLGSTDTHTRLVFNPNIPRGTEDSNGSIGPTGARLTLVLAL TVILELT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (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 — IGSF21

Entrez GeneID	84966
GeneBank Accession#	BC007618.1
Protein Accession#	AAH07618.1
Gene Name	IGSF21
Gene Alias	FLJ41177, MGC15730
Gene Description	immunoglobulin superfamily, member 21
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000002532

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)