

GTF2F1 mouse monoclonal antibody (hybridoma)

Catalog # H00002962-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GTF2F1.
Immunogen	GTF2F1 (AAH00120.1, 1 a.a. ~ 517 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAALGPSSQNVTEYVVRVPKNTTKKYNIMAFNAADKVN FATWNQARLERDLSNKKYQEEEMPE SGAGSEFNRLREEARRKKYGM LKEFRPEDQPWLLRVNGKSGRKFKGIKKGGV TENTSYYFTQ CPDGAFAFPVHNWYNFTPLARHRTL TAEAE EEWERRNKVLNHF SIMQRR LKDQDQDEDEE EKEKRGRRKASELRHDLEDDLEMSSDASDASGEEGGRVPKAKKKAPLAKGGRKKKKKKGSD DEAFEDSDDGDFEGQEVDYMSDGSSSSQEEPESKAKAPQQEEGPKGVDEQSDSSEES EEEK PPEEDKEEEEEKKAPT PQEKKRRKDSSEESDSSEESDIDSEASSALFMAKKKT PPKRERKPSG GSSRGNSRPGTPSAEGGSTSSTLRAAASKLEQGKRVSEMPAAKRLRLDTGPQSLSGKSTPQPP SGKTTPNSGDVQVTEDAVRRYLTRKPM TTKDLLKKFQTKKTGLSSEQTVNVLAQILKRLNPERKMI NDKMHFSLKE
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 — GTF2F1

Entrez GeneID	2962
GeneBank Accession#	BC000120.1
Protein Accession#	AAH00120.1
Gene Name	GTF2F1
Gene Alias	BTF4, RAP74, TF2F1, TFIIIF
Gene Description	general transcription factor IIIF, polypeptide 1, 74kDa
Omim ID	189968
Gene Ontology	Hyperlink
Gene Summary	polypeptide 1
Other Designations	general transcription factor IIIF, polypeptide 1 (74kD subunit)

Pathway

- [Basal transcription factors](#)

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)