

Mouse anti-Human TGIF2 Monoclonal Antibody | anti-TGIF2 antibody

TGIF2 (TGF-beta-induced Transcription Factor 2, TGFB-induced Factor 2, Homeobox Protein TGIF2, 5'-TG-3'-interacting Factor 2) (AP)

CATALOG # AAA24386	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

TGIF2; Monoclonal Antibody; TGIF2 (TGF-beta-induced Transcription Factor 2; TGFB-induced Factor 2; Homeobox Protein TGIF2; 5'-TG-3'-interacting Factor 2) (AP); anti-TGIF2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	4C10
Specificity	Recognizes human TGIF2.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Applicable Applications for anti-TGIF2 antibody	ELISA, WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	Partial recombinant corresponding to aa131-237 from human TGIF2 (NP_068581) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	SMPLHSGQGEKPAAPFPRGELESPKPLVTPGSTLTLLTRAEAGSPTGGLFNTPPPTPPEQDKEDFSSFQLLVEVALQRAAEMELQKQQDPSLPLLHTPIPI
Conjugate	AP
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial prior to removing the cap.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TGIF2 antibody	Antibodies ; Transcription Factors ; Homeobox (HOX)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11141881
NCBI GeneID	60436
NCBI Accession #	NP_068581
NCBI GenBank Nucleotide #	NM_021809

Molecular Weight	17,908 Da
NCBI Official Full Name	homeobox protein TGIF2
NCBI Official Synonym Full Names	TGFB-induced factor homeobox 2
NCBI Official Symbol	TGIF2
NCBI Protein Information	homeobox protein TGIF2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/tgif2-antibody-clone-4c10-western-blot-elisa/24386>