Rabbit anti-Human TGIF2 Polyclonal Antibody | anti-TGIF2 antibody

Anti-TGIF2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265567	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

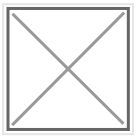
PRODUCT SYNONYMS

TGIF2; Polyclonal Antibody; Anti-TGIF2 Antibody; anti-TGIF2 antibody

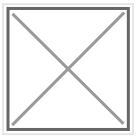
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TGIF2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TGIF2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human TGIF2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of TGIF2 staining in human skin formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)
Western blot analysis of TGIF2 expression in Hela (A), SKOV3 (B), human fetal kidney (C) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 30 kD

ADDITIONAL INFORMATION

Related Product Information for anti-TGIF2 antibody	Rabbit polyclonal antibody to TGIF2
Product Categories/Family for anti-TGIF2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	11141881

NCBI GeneID	60436
NCBI Accession #	NP_068581.1
NCBI GenBank Nucleotide #	NM_021809.6
UniProt Accession #	Q9GZN2; B2R9U3; E1P5T9; H0YNI0
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; 5'-TG-3' interacting factor 2; TGF-beta-induced transcription factor 2; TGF(beta)-induced transcription factor 2; TGFB-induced factor 2 (TALE family homeobox); transcription growth factor-beta-induced factor 2
UniProt Protein Name	Homeobox protein TGIF2
UniProt Gene Name	**TGIF2**
UniProt Synonym Gene Names	TGFB-induced factor 2
UniProt Entry Name	TGIF2_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/tgif2-antibody-immunohistochemistry-western-blot-elisa/265567