Rabbit anti-Human TCF7L2 Monoclonal Antibody | anti-TCF7L2 antibody

Anti-TCF7L2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265686	**Rabbit**	**Human**	**Immunoprecipitation, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

TCF7L2; Monoclonal Antibody; Anti-TCF7L2 Antibody; anti-TCF7L2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of TCF7L2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 50mM Tris-Glycine (pH7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Applicable Applications for anti-TCF7L2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human TCF-4
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 TCF7L2 staining in human cholangiocarcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.45). 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 TCF7L2 expression in K562 (A), Hela (B) whole cell lysates. (Predicted band size: 68 kD; Observed band size: 68 kD

ADDITIONAL INFORMATION

Related Product Information for anti-TCF7L2 antibody	Rabbit monoclonal antibody to TCF7L2
Product Categories/Family for anti-TCF7L2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	29337146
NCBI GeneID	6934

UniProt Accession #	Q9NQB0; B4DRJ8; B9X074; C6ZRJ8; C6ZRK0; E2GH14; E2GH19; E2GH20; E2GH24; E2GH25; E9PFH9; F8W742
Molecular Weight	619
NCBI Official Full Name	Transcription factor 7-like 2
NCBI Official Synonym Full Names	transcription factor 7-like 2 (T-cell specific, HMG-box)
NCBI Official Symbol	TCF7L2
NCBI Official Synonym Symbols	TCF4; TCF-4
NCBI Protein Information	transcription factor 7-like 2; hTCF-4; T-cell factor 4; T-cell factor-4 variant A; T-cell factor-4 variant B; T-cell factor-4 variant C; T-cell factor-4 variant D; T-cell factor-4 variant E; T-cell factor-4 variant F; T-cell factor-4 variant G; T-cell fac
UniProt Protein Name	Transcription factor 7-like 2
UniProt Gene Name	**TCF7L2**
UniProt Synonym Gene Names	TCF4; T-cell factor 4; TCF-4; hTCF-4
UniProt Entry Name	TF7L2_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.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/tcf7l2-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/265686