

Goat TCF3/ITF1 Polyclonal Antibody | anti-TCF3 antibody

Goat anti-TCF3/ITF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61087	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, Western Blot, ELISA

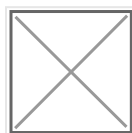
PRODUCT SYNONYMS

TCF3/ITF1; Polyclonal Antibody; Goat anti-TCF3/ITF1 Antibody; Goat Anti-TCF3 / ITF1; Biotinylated Antibody; TCF3; ITF1; transcription factor 3 (E2A immunoglobulin enhancer binding factors E12/E47); E2A; MGC129647; MGC129648; E2A immunoglobulin enhancer-binding factor E12/E47; immunoglobulin transcription factor 1; kappa-E2-binding factor; transcription factor; TCF3 antibody; ITF1 antibody; transcription factor 3 (E2A immunoglobulin enhancer binding factors E12/E47) antibody; E2A antibody; MGC129647 antibody; MGC129648 antibody; E2A immunoglobulin enhancer-binding factor E12/E47 antibody; immunoglobulin transcription factor 1 antibody; kappa-E2-binding factor antibody; transcription factor 3 antibody; transcription factor E2-alpha antibody; TCF3 / ITF1; anti-TCF3 antibody

PRODUCT SPECIFICATIONS

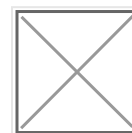
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	KAPRARTSPD EDED
Sequence Length	654
Applicable Applications for anti-TCF3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-KAPRARTSPDEDED, from the internal region of the protein sequence according to NP_003191.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.01ug/ml staining of Daudi cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27777636
NCBI GeneID	6929

NCBI Accession #	NP_003191.1
NCBI GenBank Nucleotide #	NM_003200.3
Molecular Weight	68,510 Da
NCBI Official Full Name	transcription factor E2-alpha isoform E12
NCBI Official Synonym Full Names	transcription factor 3
NCBI Official Symbol	TCF3
NCBI Official Synonym Symbols	E2A; E47; AGM8; ITF1; VDIR; TCF-3; bHLHb21
NCBI Protein Information	transcription factor E2-alpha
UniProt Protein Name	Transcription factor E2-alpha
UniProt Gene Name	TCF3
UniProt Synonym Gene Names	BHLHB21; E2A; ITF1; bHLHb21; TCF-3
UniProt Entry Name	TFE2_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/polyclonal/tcf3-itf1-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61087>