

TCF3 Antibody | anti-TCF3 antibody

TCF3 Antibody

CATALOG # AAA110074	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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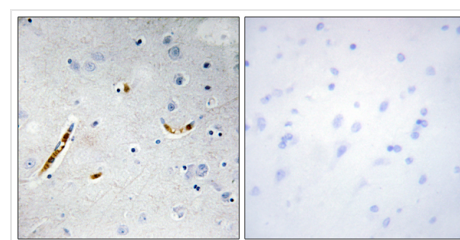
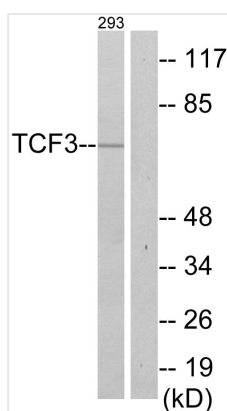
PRODUCT SYNONYMS

TCF3; TCF3 Antibody; E12; ITF1; Immunoglobulin enhancer binding factor E12/E47; Immunoglobulin transcription factor-1; Kappa-E2-binding factor; TCF-3; TFE2; Transcription factor E2-alpha; Transcription factor ITF-1; Transcription factor-3; anti-TCF3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	TCF3 antibody detects endogenous levels of total TCF3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	651
Applicable Applications for anti-TCF3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human TCF3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using TCF3 antibody. Western blot analysis of extracts from 293 cells, using TCF3 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TCF3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Kamps M.P., Cell 60:547-555(1990). Nourse J., Cell 60:535-545(1990). Grimwood J., Nature 428:529-535(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	209915594
NCBI GeneID	6929
NCBI Accession #	NP_001129611.1
NCBI GenBank Nucleotide #	NM_001136139.3
UniProt Accession #	P15923; P15883; Q14208; Q14635; Q14636; Q2TB39; Q2TB40; Q9UPI9
Molecular Weight	68,510 Da
NCBI Official Full Name	transcription factor E2-alpha isoform E47
NCBI Official Synonym Full Names	transcription factor 3
NCBI Official Symbol	TCF3
NCBI Official Synonym Symbols	E2A; E47; p75; 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

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/human-mouse-rat-antibody/tcf3/110074>