

anti-Human, Mouse TFE3 Antibody | anti-TFE3 antibody

TFE3 Antibody

CATALOG # AAA109081	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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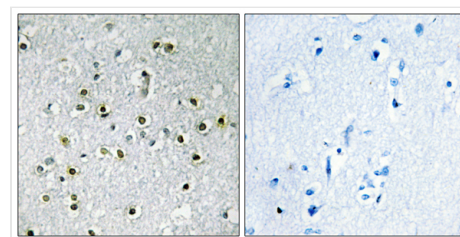
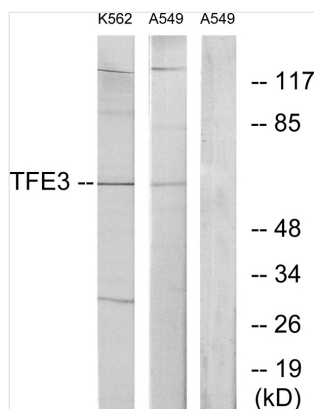
PRODUCT SYNONYMS

TFE3; TFE3 Antibody; Transcription factor E3; anti-TFE3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	TFE3 antibody detects endogenous levels of total TFE3 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	470
Applicable Applications for anti-TFE3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human TFE3.
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 TFE3 antibody. Western blot analysis of extracts from K562 cells and A549 cells, using TFE3 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TFE3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Clark J., Oncogene 15:2233-2239(1997). Sidhar S.K., Hum. Mol. Genet. 5:1333-1338(1996). Beckmann H., Genes Dev. 4:167-179(1990).

NCBI AND UNIPROT INFORMATION

NCBI GI #	531034764
NCBI GeneID	7030
NCBI Accession #	NP_001269071.1
NCBI GenBank Nucleotide #	NM_001282142.1
UniProt Accession #	P19532; Q5JU74; Q92757; Q92758; Q99964; A8MZL6
Molecular Weight	11,363 Da
NCBI Official Full Name	transcription factor E3 isoform 2
NCBI Official Synonym Full Names	transcription factor binding to IGHM enhancer 3
NCBI Official Symbol	TFE3
NCBI Official Synonym Symbols	TFEA; RCCP2; RCCX1; bHLHe33
NCBI Protein Information	transcription factor E3
UniProt Protein Name	Transcription factor E3
UniProt Gene Name	TFE3
UniProt Synonym Gene Names	BHLHE33; bHLHe33

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-antibody/tfe3/109081>