

Rabbit anti-Human TTF2 Polyclonal Antibody | anti-TTF2 antibody

TTF2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280418	Rabbit	Human	Immunohistochemistry, Western Blot

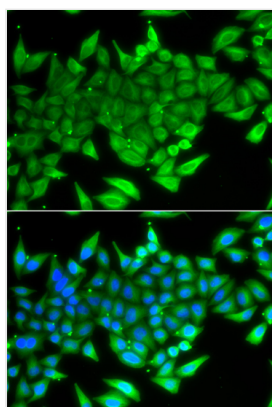
PRODUCT SYNONYMS

TTF2; Polyclonal Antibody; TTF2 Polyclonal Antibody; anti-TTF2 antibody

PRODUCT SPECIFICATIONS

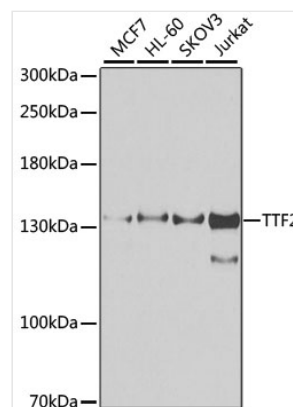
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	1162
Applicable Applications for anti-TTF2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human TTF2
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using TTF2 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TTF2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-TTF2 antibody	This gene encodes a member of the SWI2/SNF2 family of proteins, which play a critical role in altering protein-DNA interactions. The encoded protein has been shown to have dsDNA-dependent ATPase activity and RNA polymerase II termination activity. This protein interacts with cell division cycle 5-like, associates with human splicing complexes, and plays a role in pre-mRNA splicing.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40807471
NCBI GeneID	8458
NCBI Accession #	NP_003585.3
NCBI GenBank Nucleotide #	NM_003594.3
UniProt Accession #	Q9UNY4; O75921; Q5T2K7; Q5VVU8; Q8N6I8; A8K4Q2
Molecular Weight	130kDa
NCBI Official Full Name	transcription termination factor 2
NCBI Official Synonym Full Names	transcription termination factor, RNA polymerase II
NCBI Official Symbol	TTF2
NCBI Official Synonym Symbols	HuF2; ZGRF6
NCBI Protein Information	transcription termination factor 2
UniProt Protein Name	Transcription termination factor 2
UniProt Gene Name	TTF2
UniProt Synonym Gene Names	F2; HuF2
UniProt Entry Name	TTF2_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://www.aaabiotech.com/polyclonal/ttf2-antibody-immunohistochemistry-western-blot-elisa/280418>