

Rabbit TTF1 Polyclonal Antibody | anti-TTF1 antibody

Anti-TTF1 Antibody

CATALOG # AAA259693	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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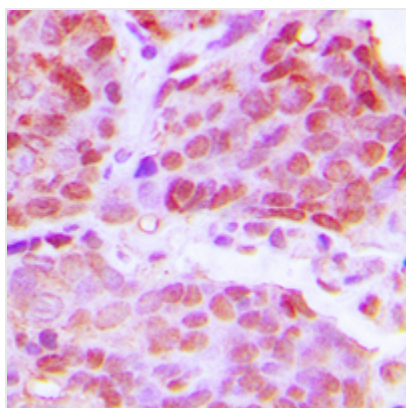
PRODUCT SYNONYMS

TTF1; Polyclonal Antibody; Anti-TTF1 Antibody; Transcription termination factor 1; TTF-1; RNA polymerase I termination factor; Transcription termination factor I; TTF-I; anti-TTF1 antibody

PRODUCT SPECIFICATIONS

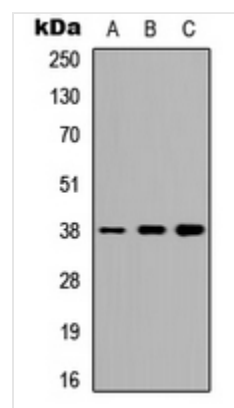
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TTF1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	390
Applicable Applications for anti-TTF1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human TTF1. The exact sequence is proprietary.
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 (Immunohistochemistry)

Immunohistochemical analysis of TTF1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). 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 TTF1 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TTF1 antibody	Rabbit polyclonal antibody to TTF1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	328927005
NCBI GeneID	7270
NCBI Accession #	NP_001192225.1
NCBI GenBank Nucleotide #	NM_001205296.1
UniProt Accession #	Q15361; Q4VXF3; Q58EY2; Q6P5T5; A1L160
Molecular Weight	103,051 Da
NCBI Official Full Name	transcription termination factor 1 isoform 2
NCBI Official Synonym Full Names	transcription termination factor, RNA polymerase I
NCBI Official Symbol	TTF1
NCBI Official Synonym Symbols	TTF-1; TTF-I
NCBI Protein Information	transcription termination factor 1
UniProt Protein Name	Transcription termination factor 1
UniProt Gene Name	TTF1
UniProt Synonym Gene Names	TTF-1; TTF-I
UniProt Entry Name	TTF1_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/ttf1-antibody-immunohistochemistry-western-blot-elisa/259693>