

Rabbit anti-Human, Rat TCERG1 Polyclonal Antibody | anti-TCERG1 antibody

TCERG1 Antibody

CATALOG # AAA234980	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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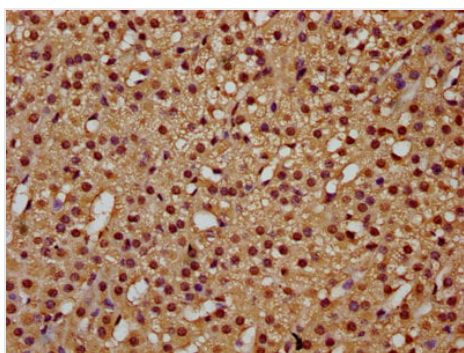
PRODUCT SYNONYMS

TCERG1; Polyclonal Antibody; TCERG1 Antibody; Transcription elongation regulator 1; TATA box-binding protein-associated factor 2S; Transcription factor CA150; CA150; TAF2S; anti-TCERG1 antibody

PRODUCT SPECIFICATIONS

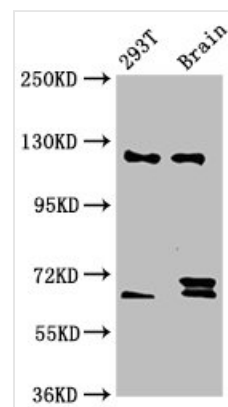
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1077
Applicable Applications for anti-TCERG1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Transcription elongation regulator 1 protein (782-896AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234980 diluted at 1:300 and staining in paraffin-embedded human adrenal gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: 293T whole cell lysate, Rat brain tissueAll lanes: TCERG1 antibody at 5.9ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 124, 122 KDaObserved band size: 124 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-TCERG1 antibody	Transcription factor that binds RNA polymerase II and inhibits the elongation of transcripts from target promoters. Regulates transcription elongation in a TATA box-dependent manner. Necessary for TAT-dependent activation of the human immunodeficiency virus type 1 (HIV-1) promoter.
Product Categories/Family for anti-TCERG1 antibody	Epigenetics and Nuclear Signaling; Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	91208418
NCBI GeneID	10915
NCBI Accession #	NP_001035095.1
NCBI GenBank Nucleotide #	NM_001040006.1
UniProt Accession #	O14776; Q2NKN2; Q59EA1
Molecular Weight	121,690 Da
NCBI Official Full Name	transcription elongation regulator 1 isoform 2
NCBI Official Synonym Full Names	transcription elongation regulator 1
NCBI Official Symbol	TCERG1
NCBI Official Synonym Symbols	Urn1; CA150; TAF2S
NCBI Protein Information	transcription elongation regulator 1
UniProt Protein Name	Transcription elongation regulator 1
UniProt Gene Name	TCERG1
UniProt Synonym Gene Names	CA150; TAF2S

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/tcerg1-antibody-immunohistochemistry-western-blot-elisa/234980>