

Rabbit anti-Human, Rat TTBK2 Polyclonal Antibody | anti-TTBK2 antibody

TTBK2 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314062	Rabbit	Human, Rat	Immunohistochemistry, Western Blot

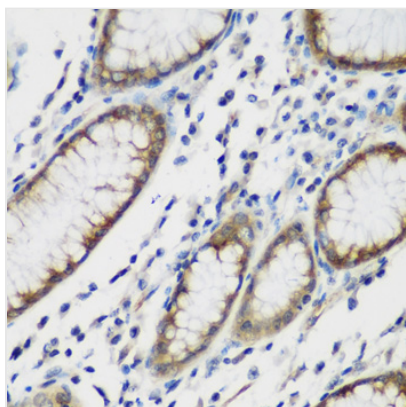
PRODUCT SYNONYMS

TTBK2; Polyclonal Antibody; TTBK2 Rabbit Polyclonal Antibody; SCA11; TTBK; anti-TTBK2 antibody

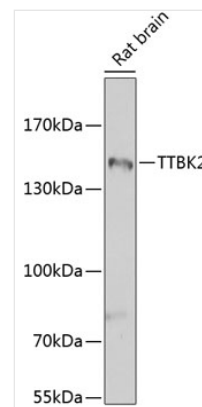
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-TTBK2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human TTBK2 (NP_775771.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using TTBK2 at dilution of 1:200 (40x lens).


WB (Western Blot)

Western blot analysis of extracts of rat brain, using TTBK2 at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-TTBK2 antibody	This gene encodes a serine-threonine kinase that putatively phosphorylates tau and tubulin proteins. Mutations in this gene cause spinocerebellar ataxia type 11 (SCA11); a neurodegenerative disease characterized by progressive ataxia and atrophy of the cerebellum and brainstem.
Product Categories/Family for anti-TTBK2 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	47940064
NCBI GeneID	146057
UniProt Accession #	Q6IQ55; O94932; Q6ZN52; Q8IVV1
Molecular Weight	54,037 Da
NCBI Official Full Name	TTBK2 protein
NCBI Official Synonym Full Names	tau tubulin kinase 2
NCBI Official Symbol	TTBK2
NCBI Official Synonym Symbols	TTBK; SCA11
NCBI Protein Information	tau-tubulin kinase 2
UniProt Protein Name	Tau-tubulin kinase 2
UniProt Gene Name	TTBK2
UniProt Synonym Gene Names	KIAA0847
UniProt Entry Name	TTBK2_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://stage.aaabiotech.com/polyclonal/ttbk2-antibody-immunohistochemistry-western-blot-elisa/314062>