

Rabbit TH Polyclonal Antibody | anti-TH antibody

Phospho-TH (S19) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171750	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

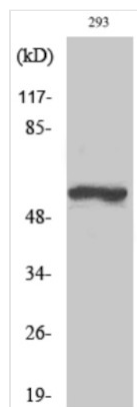
PRODUCT SYNONYMS

TH; Polyclonal Antibody; Phospho-TH (S19) Polyclonal Antibody; TYH; Tyrosine 3-monooxygenase; Tyrosine 3-hydroxylase; anti-TH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
Applicable Applications for anti-TH antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human TH around the phosphorylation site of S19.
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of 293T cells with Phospho-TH (Ser19) Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Product Categories/Family for anti-TH antibody	Phospho Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	219520174
NCBI GeneID	7054
Molecular Weight	Calculated MW: 59 kDa Observed MW: 45kDa
NCBI Official Full Name	TH protein
NCBI Official Synonym Full Names	tyrosine hydroxylase
NCBI Official Symbol	TH
NCBI Official Synonym Symbols	TYH; DYT14; DYT5b
NCBI Protein Information	tyrosine 3-monooxygenase
UniProt Protein Name	Tyrosine 3-monooxygenase
UniProt Gene Name	TH
UniProt Synonym Gene Names	TYH; TH
UniProt Entry Name	TY3H_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/th-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/171750>