

Anti-TBP antibody (160-319) (STJ118864)

STJ118864

GENERAL INFORMATION

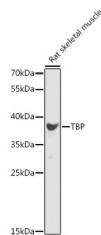
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	6908
Gene Symbol	TBP
Uniprot ID	TBP_HUMAN
Immunogen	
Immunogen Region	160-319
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 160-319 of human TBP (NP_001165556.1).
Immunogen Sequence	LKTIALRARNAEYNPKRFAA VIMRIREPRTTALIFSSGKM VCTGAKSEEQSRLAARKYAR VVQKLGFPKFLDFKIQNMV GSCDVKFPIRLEGLVLTHQQ FSSYEPELFPGLYRMIKPR ILLIFVSGKWLTKGVRA EIYEAFENIYPILKGFRKTT



Western blot analysis of extracts of Rat skeletal muscle, using TBP antibody (STJ118864) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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