

Rabbit anti-Human TBCEL Polyclonal Antibody | anti-TBCEL antibody

Anti-TBCEL Antibody

CATALOG # AAA265439	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TBCEL; Polyclonal Antibody; Anti-TBCEL Antibody; anti-TBCEL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TBCEL protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TBCEL antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human TBCEL. 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 TBCEL staining in human testis 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 TBCEL expression in 293 (A) whole cell lysates. (Predicted band size: 48 kD; Observed band size: 52 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-TBCEL antibody	Rabbit polyclonal antibody to TBCEL
Product Categories/Family for anti-TBCEL antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	194239701
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NCBI GeneID	219899
NCBI Accession #	NP_001123519.1
NCBI GenBank Nucleotide #	NM_001130047.1
UniProt Accession #	Q5QJ74; Q0VAN6
Molecular Weight	48,195 Da
NCBI Official Full Name	tubulin-specific chaperone cofactor E-like protein
NCBI Official Synonym Full Names	tubulin folding cofactor E-like
NCBI Official Symbol	TBCEL
NCBI Official Synonym Symbols	EL; LRRC35
NCBI Protein Information	tubulin-specific chaperone cofactor E-like protein
UniProt Protein Name	Tubulin-specific chaperone cofactor E-like protein
UniProt Gene Name	TBCEL
UniProt Synonym Gene Names	LRRC35; EL
UniProt Entry Name	TBCEL_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/tbcel-antibody-immunohistochemistry-western-blot-elisa/265439>