

## Anti-TCEB3 antibody (679-798) (STJ29074)

STJ29074

### GENERAL INFORMATION

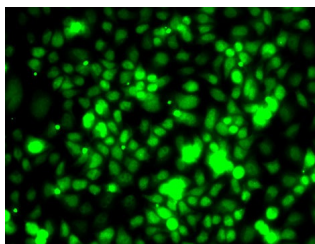
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IF/ICC/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

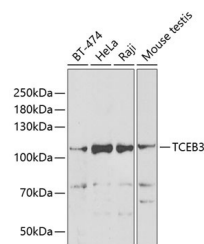
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	6924
<b>Gene Symbol</b>	ELOA
<b>Uniprot ID</b>	ELOA1_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	679-798
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 679-798 of human TCEB3 (NP_003189.2).
<b>Immunogen Sequence</b>	ANKPKGRQAKMAFVNSVAKP PRDVRRRQEKFGTGGAAPVE KIKIKPAPYPMGSSHASASS ISFNPSPEEPAYDGPSTSSA HLA PVVSS TVSYDPRKPTVK KIAPMMAKTIKAFKNRFSRR



Immunofluorescence analysis of MCF7 cells using TCEB3 antibody (STJ29074).



Western blot analysis of extracts of various cell lines, using TCEB3 antibody (STJ29074) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

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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