

## Anti-ZNF384 antibody (1-174) (STJ118409)

STJ118409

### GENERAL INFORMATION

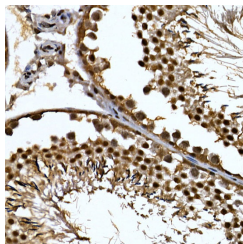
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IHC-P/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

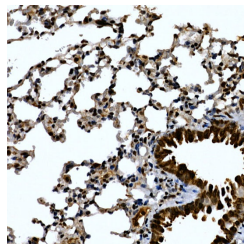
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.05% Proclin300, 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

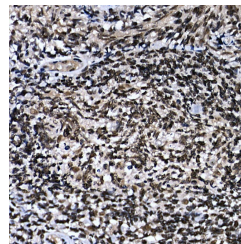
<b>Gene ID</b>	171017
<b>Gene Symbol</b>	ZNF384
<b>Uniprot ID</b>	ZN384_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	1-174
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human ZNF384 (NP_001129206.1).
<b>Immunogen Sequence</b>	MEESHFNSNPYFWPSIPTVS GQIENTMFINKMKDQLLPEK GCGLAPPHYPTLLTPASVS LPSGISMDTESKSDQLTPHS



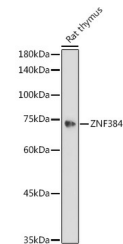
Immunohistochemistry analysis of paraffin-embedded rat testis using ZNF384 Rabbit polyclonal antibody (STJ118409) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse lung using ZNF384 Rabbit polyclonal antibody (STJ118409) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human tonsil using ZNF384 Rabbit polyclonal antibody (STJ118409) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of extracts of Rat thymus, using ZNF384 antibody (STJ118409) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic 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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