

Anti-ZCCHC3 antibody (215-335) (STJ119357)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

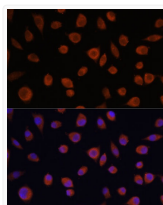
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 44kDa Observed Mw: 43kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

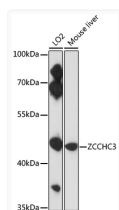
Gene ID	85364
Gene Symbol	ZCCHC3
UniProt ID	ZCHC3_HUMAN
Immunogen Region	215-335
Immunogen Sequence	SFRSAEKLALFLRVYEEKRE QEDCWENFVVLGRSKSSLKT LFILFRNETVDVEDIVTWLK RHCDVLAVPVKVTDRFGIWT GEYKCEIELRQGEGGVRLHP GAFFLGAERGYSWYKGQPKT C
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 215-335 of human ZCCHC3 (NP_149080.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunofluorescence analysis of L929 cells using ZCCHC3 Rabbit polyclonal antibody (STJ119357) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using ZCCHC3 Rabbit polyclonal antibody (STJ119357) at 1:3000 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 Enhanced Kit. Exposure time: 30s.