

Anti-RNF149 antibody (221-400) (STJ118075)

STJ118075

GENERAL INFORMATION

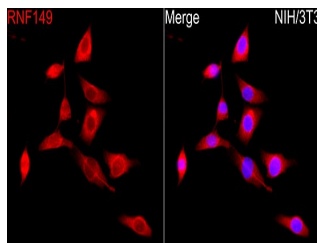
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

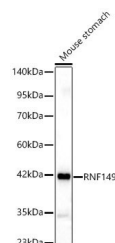
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 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	284996
Gene Symbol	RNF149
Uniprot ID	RN149_HUMAN
Immunogen	221-400
Region	
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 221-400 of human RNF149 (NP_775918.2).
Immunogen Sequence	FYYIQRFLYTGSGIQSQSHR KETKKVIGQLLLHTVKHGEK GIDVDAENCAVCIEFKVKD IIRILPCKHIFHRICIDPWL LDHRTCPMCKLDVIKALGYW GEPGDVQEMPAPESPGRDP AANLSLALPDDGSDSSPP SASPAESEPQCDFSKGDAG ENTALLEAGRSDSRHGGPIS



Immunofluorescence analysis of NIH/3T3 cells using RNF149 Rabbit polyclonal antibody (STJ118075) at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of lysates from Mouse stomach using RNF149 Rabbit polyclonal antibody (STJ118075) at 1:600 dilution. Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25A. Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection:ECL Basic 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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081