

Anti-PRPF3 antibody (1-280) (STJ27435)

STJ27435

GENERAL INFORMATION

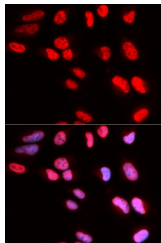
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

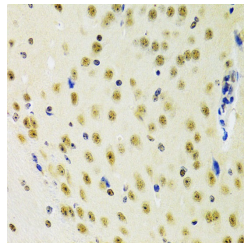
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specif
Formulation	PBS with 0.02% Sodium Azide, 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

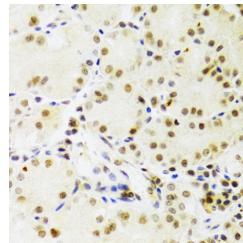
Gene ID	9129
Gene Symbol	PRPF3
Uniprot ID	PRPF3_HUMAN
Immunogen	
Immunogen Region	1-280
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human PRPF3 (NP_004689.1).
Immunogen Sequence	MALSKRELDELKPWIEKTVK RVLGFSEPTVVTAALNCVGK GMDKKKAADHLKPFLDDSTL RFVDKLFEAEEGRSSRHSK SSDRSRKRELKEVFGDDSE ISKESGKVKRRIPRFEEVE EEPVIGPPSPESPGMLTKL QIKQMMEAATRQIEERKKQL SFISPPTPQPKTPSSSQPER LPIGNTIQPSQAATFMNDAI EKARKAAELQARIQAQLALK PGLIGNANMVMGLANLHAMG



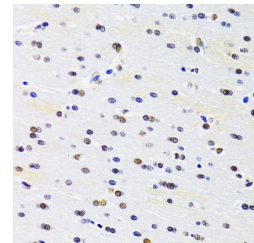
Immunofluorescence analysis of U2OS cells using PRPF3 Rabbit polyclonal antibody (STJ27435). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of PRPF3 in paraffin-embedded mouse brain using PRPF3 Rabbit polyclonal antibody (STJ27435) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of PRPF3 in paraffin-embedded human stomach using PRPF3 Rabbit polyclonal antibody (STJ27435) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of PRPF3 in paraffin-embedded rat brain using PRPF3 Rabbit polyclonal antibody (STJ27435) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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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