

Anti-PRPF4 antibody (1-260) (STJ27846)

STJ27846

GENERAL INFORMATION

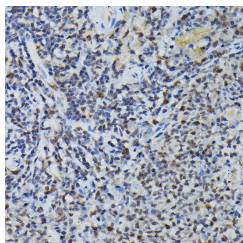
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

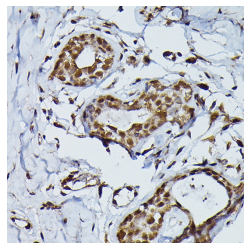
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation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

TARGET INFORMATION

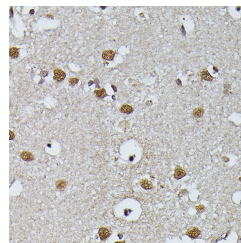
Gene ID	9128
Gene Symbol	PRPF4
Uniprot ID	PRP4_HUMAN
Immunogen	
Immunogen Region	1-260
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human PRPF4 (NP_004688.2).
Immunogen Sequence	MASSRASSTQATKTKAPDDL VAPVVKKPHIYGSLEEKER ERLAKGESGILGKDGLKAGI EAGNINITSGEVFEIEEHIS ERQAEVLAEFERRKRARQIN VSTDDSEVKACLRLALGEPIT LFGEGPAERRERLRNLSVW GTDALKKTKKDKDEKSKKSKE EYQQTWYHEGPNLSKVARLW IANYSLPRAMKRLEEARLHK EIPETTRTSQMQLHKSLSRS LNNFCSQIGDDRPISYCHF



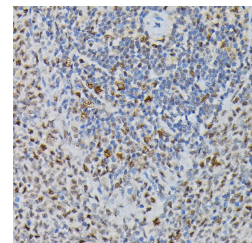
Immunohistochemistry analysis of paraffin-embedded mouse spleen using PRPF4 Rabbit polyclonal antibody (STJ27846) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human breast cancer using PRPF4 Rabbit polyclonal antibody (STJ27846) at dilution of 1:200 (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 brain using PRPF4 Rabbit polyclonal antibody (STJ27846) at dilution of 1:200 (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 rat spleen using PRPF4 Rabbit polyclonal antibody (STJ27846) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 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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