

Rabbit anti-Human, Mouse PRPF39 Polyclonal Antibody | anti-PRPF39 antibody

PRPF39 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324984	Rabbit	Human, Mouse	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

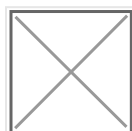
PRODUCT SYNONYMS

PRPF39; Polyclonal Antibody; PRPF39 Antibody; FLJ11128; FLJ20666; FLJ45460; MGC149842; MGC149843; Pre-mRNA-processing factor 39; PRP39 homolog; PRP39 pre-mRNA processing factor 39 homolog (S. cerevisiae); PRP39_HUMAN; prpf39; anti-PRPF39 antibody

PRODUCT SPECIFICATIONS

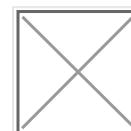
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	PRPF39 antibody detects endogenous levels of total PRPF39
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	669
Applicable Applications for anti-PRPF39 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Subcellular Location	Nucleus.
Predicted Cross Reactivity	Bovine, Horse, Sheep, Rabbit
Similarity	Bovine (92%), Horse (100%), Sheep (92%), Rabbit (100%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from K562 cells, using PRPF39 antibody. The lane on the left is treated with the antigen-specific peptide.



IF (Immunofluorescence)

AAA324984 staining Hela by IF/ICC. The sample was fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PRPF39 antibody	Function: Involved in pre-mRNA splicing. Similarity: Belongs to the PRP39 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156938331
NCBI GeneID	55015
NCBI Accession #	NP_060392.3
NCBI GenBank Nucleotide #	NM_017922.3
UniProt Accession #	Q86UA1; Q08AL1; Q08AL2; Q9NUU5
Molecular Weight	Observed: 74 kD Predicted: 79 kDa
NCBI Official Full Name	pre-mRNA-processing factor 39
NCBI Official Synonym Full Names	pre-mRNA processing factor 39
NCBI Official Symbol	PRPF39
NCBI Protein Information	pre-mRNA-processing factor 39
UniProt Protein Name	Pre-mRNA-processing factor 39
UniProt Gene Name	PRPF39

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/prpf39-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324984>