

Anti-PRPF6 antibody (592-941) (STJ119316)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

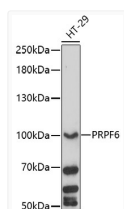
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 107kDa Observed Mw: 100kDa
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	24148
Gene Symbol	PRPF6
UniProt ID	PRP6_HUMAN
Immunogen Region	592-941
Immunogen Sequence	SLEALLQRAVAHCPKAEVLW LMGAKSKWLAGDVPAARSIL ALAFQANPNSEEIWLAAVKL ESENDEYERARRLLAKARSS APTARVFMKSVKLEWVQDNI RAAQDLCEEALRHYEDFPKL WMMKGQIEEQKEMMEKAREA YNQGKLCPCPHSTPLWLLSR LEEKIGQLTRARAILEKSRL KNPKNPGLWLESVRLEYRAG LKNIAITLMAKALQCEPNSG ILWSEAFLEARPQRRTKS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 592-941 of human PRPF6 (NP_036601.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of lysates from HT-29 cells, using PRPF6 Rabbit polyclonal antibody (STJ119316) at 1:1000 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 Basic Kit. Exposure time: 90s.