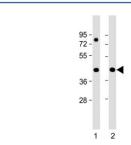


PRPF38A Antibody / Pre-mRNA-splicing factor 38A (F55049)

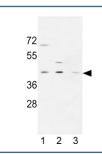
Catalog No.	Formulation	Size
F55049-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F55049-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

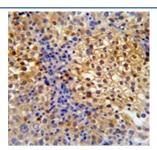
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q8NAV1
Localization	Nuclear
Applications	Flow Cytometry: 1:10-1:50 (1x10e6 cells) Immunohistochemistry (FFPE): 1:50-1:100 Western Blot: 1:500-1:1000
Limitations	This PRPF38A antibody is available for research use only.



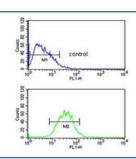
Western blot testing of human 1) HeLa and 2) Jurkat cell lysate with PRPF38A antibody. Predicted molecular weight \sim 37 kDa.



Western blot testing of human 1) MDA-MB-231, 2) CCRF-CEM and 3) HL60 cell lysate with PRPF38A antibody. Predicted molecular weight ~37 kDa.



IHC testing of FFPE human cervical carcinoma tissue with PRPF38A antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Flow cytometry testing of human HepG2 cells with PRPF38A antibody; Blue=isotype control, Green= PRPF38A antibody.

Description

Pre-mRNA-splicing factor 38A (PR38A) is involved in pre-mRNA splicing as a component of the spliceosome.

Application Notes

The stated application concentrations are suggested starting points. Titration of the PRPF38A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 283-312 from the human protein was used as the immunogen for the PRPF38A antibody .

Storage

Aliquot the PRPF38A antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.