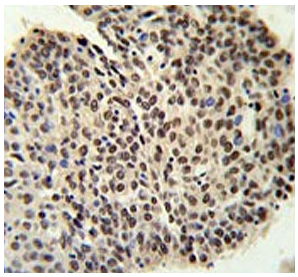
PRP19 Antibody / NMP200 / SNEV (F54809)

Catalog No.	Formulation	Size
F54809-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54809-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

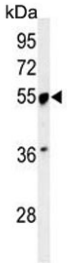
Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q9UMS4
Localization	Cytoplasmic, nuclear
Applications	Flow cytometry: 1:10-1:50 (1x10e6 cells) Immunohistochemistry (FFPE): 1:50-1:100 Western blot: 1:500-1:1000
Limitations	This PRP19 antibody is available for research use only.



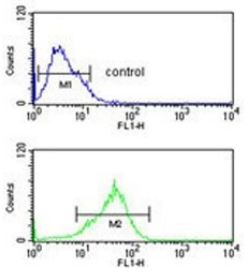
IHC testing of FFPE human lung carcinoma tissue with PRP19 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Western blot testing of human MCF7 cell lysate with PRP19 antibody. Predicted molecular weight ~55 kDa.



Western blot testing of mouse brain tissue lysate with PRP19 antibody. Predicted molecular weight ~55 kDa.



Flow cytometry testing of human MCF7 cells with PRP19 antibody; Blue=isotype control, Green= PRP19 antibody.

Description

PRPF19 is the human homolog of yeast Pso4, a gene essential for cell survival and DNA repair.

Application Notes

The stated application concentrations are suggested starting points. Titration of the PRP19 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 4-33 from the human protein was used as the immunogen for the PRP19 antibody.

Storage

Aliquot the PRP19 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com
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