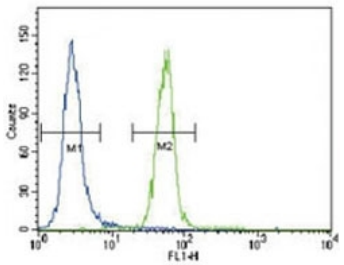
FYN Antibody / Tyrosine-protein kinase Fyn (F50706)

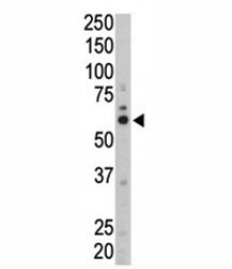
Catalog No.	Formulation	Size
F50706-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F50706-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

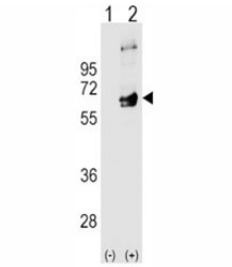
Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat, Bovine, Chicken
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P06241
Applications	Western blot: 1:1000 Flow Cytometry: 1:10-1:50 IHC (Paraffin): 1:50-1:100
Limitations	This FYN antibody is available for research use only.



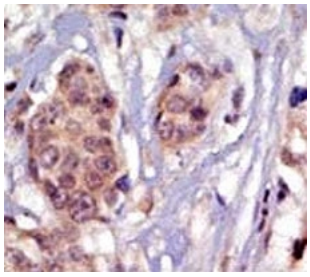
FYN antibody flow cytometric analysis of HeLa cells (right histogram) compared to a negative control (left histogram). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.



Western blot analysis of FYN antibody and mouse liver tissue lysate. Predicted molecular weight: ~59 kDa.



Western blot analysis of FYN antibody and 293 cell lysate (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (2) with the FYN gene.



IHC analysis of FFPE human breast carcinoma tissue stained with the FYN antibody

Description

FYN is a non-receptor tyrosine-protein kinase that plays a role in many biological processes including regulation of cell growth and survival, cell adhesion, integrin-mediated signaling, cytoskeletal remodeling, cell motility, immune response and axon guidance.

Application Notes

Titration of the FYN antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 13-43 from the human protein was used as the immunogen for this FYN antibody.

Storage

Aliquot the FYN 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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