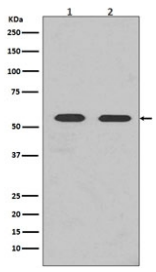
Fyn Antibody [clone BED-6] (RQ5137)

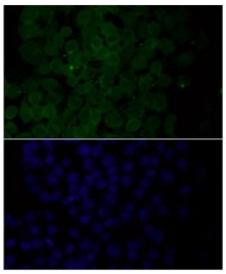
Catalog No.	Formulation	Size
RQ5137	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human, Mouse
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	BED-6
Purity	Affinity purified
UniProt	P06241
Applications	Western blot: 1:500-1:2000 Immunofluorescence: 1:25-1:100
Limitations	This Fyn antibody is available for research use only.



Fyn Antibody WB. Western blot testing of 1) mouse brain and 2) human HEK293 lysate with Fyn antibody. Predicted molecular weight ~59 kDa.



Fyn Antibody HeLa Cell IF. Immunofluorescent staining of FFPE human HeLa cells with Fyn antibody (green) and DAPI nuclear stain (blue).

Description

Fyn Antibody detects Tyrosine-protein kinase Fyn, a member of the protein-tyrosine kinase oncogene family. It is a membrane-associated tyrosine kinase that has been implicated in the control of cell growth. Fyn associates with the p85 subunit of phosphatidylinositol 3-kinase and interacts with the fyn-binding protein. Alternatively spliced transcript variants encoding distinct isoforms exist.

This antibody is part of a broader antibody panel offered by NSJ Bioreagents.

Application Notes

Optimal dilution of the Fyn antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Fyn was used as the immunogen for the Fyn antibody.

Storage

Store the Fyn antibody at -20oC.

Alternate Names

Tyrosine-protein kinase Fyn antibody

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