

FYN Rabbit Polyclonal Antibody

Catalog No: #54493



Package Size: #54493-1 50ul #54493-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

| | |
|-----------------------|---|
| Product Name | FYN Rabbit Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Affinity purification |
| Applications | WB,IHC,IF |
| Species Reactivity | Human,Mouse,Rat |
| Immunogen Description | Recombinant protein of human FYN |
| Other Names | FYN;SLK;SYN;p59-FYN |
| Accession No. | Swiss Prot:P06241GenelD:2534 |
| Uniprot | P06241 |
| Calculated MW | 54kDa/60kDa |
| Formulation | Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Storage | Store at -20°C. Avoid freeze / thaw cycles. |

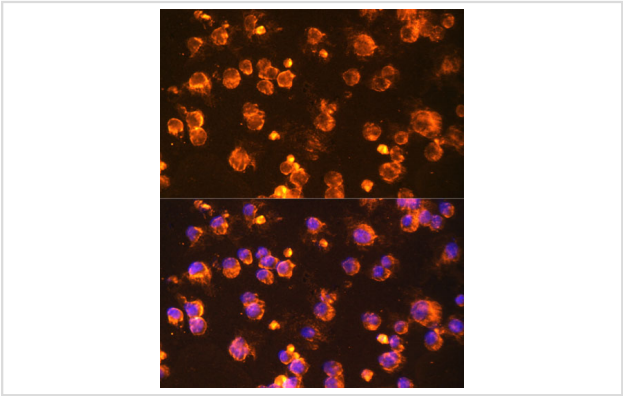
Application Details

WB□1:500 - 1:2000

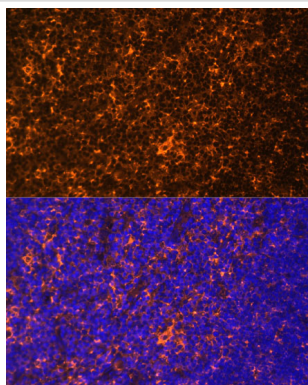
IHC□1:50 - 1:200

IF□1:50 - 1:200

Images



Immunofluorescence analysis of Jurkat cells using FYN Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of rat thymus using FYN Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Background

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

Note: This product is for in vitro research use only