

## Fyn Conjugated Antibody

Catalog No: #C56038



Package Size: #C56038-AF350 100ul #C56038-AF405 100ul #C56038-AF488 100ul #C56038-AF555 100ul #C56038-AF594 100ul #C56038-AF647 100ul #C56038-AF680 100ul #C56038-AF750 100ul #C56038-Biotin 100ul #C56038-Conjugated 50ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Fyn Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse Rat
Specificity	Fyn Antibody detects endogenous levels of total Fyn
Immunogen Description	A synthesized peptide derived from human Fyn
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	P59 FYN, Protein tyrosine kinase fyn, SLK, Src like kinase , Src yes related novel gene, SYN, Tyrosine kinase p59fyn, Fyn, C syn protooncogene,
Accession No.	Uniprot:P06241
Calculated MW	60kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

Tyrosine-protein kinase implicated in the control of cell growth. Plays a role in the regulation of intracellular calcium levels, with isoform 2 showing the greater ability to mobilize cytoplasmic calcium in comparison to isoform 1. Required in brain development and mature brain function with important roles in the regulation of axon growth, axon guidance, and neurite extension.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.