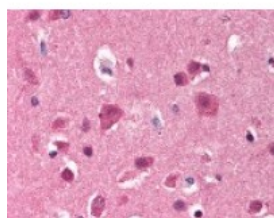




FYN Antibody [FYN-01]

CATALOG NUMBER: 49-115



Immunohistochemistry staining of FYN in brain cortex tissue using FYN monoclonal Antibody.

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS: ICC, IP

APPLICATIONS: ICC, IHC-P (5 ug/ml), IP, WB (2 ug/ml)

USER NOTE: Optimal dilutions for each application to be determined by the researcher.

SPECIFICITY: Reacts with p59fyn (Fyn), a 59 kDa non-receptor protein tyrosine kinase, which belongs to the Src family of cytoplasmic tyrosine kinases. Protein tyrosine kinase FYN is a non-receptor kinase belonging to the Src subfamily. Various isoforms are produced by alternative splicing.

IMMUNOGEN: FYN monoclonal antibody was raised against bacterially expressed recombinant fragment of human Fyn (aa 7-176).

HOST SPECIES: Mouse

Properties

PURIFICATION: Protein A Column

PHYSICAL STATE: Liquid

BUFFER: PBS, 15 mM sodium azide, approx., pH 7.4.

STORAGE CONDITIONS: FYN antibody can be stored short term 4 °C. For long term storage aliquot and store at -20 °C. As with all antibodies avoid freeze/thaw cycles.

CLONALITY: Monoclonal

ISOTYPE: IgG

CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: FYN, C-syn protooncogene, Fyn kinase, Fyn tyrosine kinase, p59-FYN, SYN, Src-like kinase, Src/yes-related novel, Tyrosine kinase fyn, Tyrosine kinase p59fyn(T), Tyrosine-protein kinase Fyn, Proto-oncogene c-Fyn, Proto-oncogene Syn

ACCESSION NO.: P06241

PROTEIN GI NO.: 125370

OFFICIAL SYMBOL:	FYN
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GENE ID:	2534
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Background

FOR RESEARCH USE ONLY

December 13, 2016