

Fyn Monoclonal Antibody

Description

Product type Primary Antibody

Code BT-MCA0574

Host Mouse

Isotype IgG

Size 50ul, 100ul

Immunogen Purified recombinant fragment of human Fyn expressed in E. Coli.

Mol wt N/A

Species reactivity Human, Mouse

Clonality Monoclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Tyrosine-protein kinase Fyn

Synonyms FYN; Tyrosine-protein kinase Fyn; Proto-oncogene Syn; Proto-oncogene c-Fyn; Src-like kinase; SLK; p59-

Fyn

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

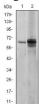
This gene is a member of the protein-tyrosine kinase oncogene family. It encodes a membrane-associated tyrosine kinase that has been implicated in the control of cell growth. The protein associates with the p85 subunit of phosphatidylinositol 3-kinase and interacts with the fyn-binding protein. Alternatively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

Recommended Dilution

ELISA: 1:10000 WB: 1:500 - 1:2000

Not yet tested in other applications.

Images



Western Blot analysis using Fyn Monoclonal antibody against NIH/3T3 (1) and HeLa (2) cell lysate.

Storage

-20°C for one year