

FYN Mouse Monoclonal

Antibody

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.

Catalog Number: E10-30230

Amount: 100μg/100μl

Clone Number: 2H8

Species: Mouse IgG1

MW: 61kDa

Aliases: SLK; SYN; MGC45350

Entrez Gene: 2534

Immunogen: Purified recombinant fragment of human FYN expressed in E. Coli.

Storage: Store at 4 -20 f6r long term storage, store at

Formulation: Ascitic fluid containing 0.03% sodium azide.

Species Reactivities: Human; Mouse

Tested Applications: WB, ELISA. Not yet tested in other applications. **Application notes:** WB: 1/500 - 1/2000, ELISA: Propose dilution 1/10000.

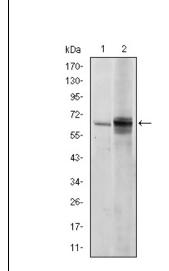


Figure 1: Western blot analysis using FYN mouse mAb against NIH/3T3 (1) and Hela (2) cell lysate.

