

# FYN Mouse Monoclonal Antibody



CAB0086

## Product Information

### Size:

50uL, 100uL, 200uL

### Observed MW:

60kDa

### Calculated MW:

54kDa/60kDa

### Applications:

WB ICC

### Reactivity:

Human, Mouse, Rat, Monkey

## Antibody Information

### Recommended dilutions:

WB 1:200 - 1:1000 ICC 1:50  
- 1:100

### Source:

Mouse

### Isotype:

IgG

### Purification:

Affinity purification

## Protein 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.

## Immunogen information

### Gene ID:

2534

### Uniprot

P06241

### Synonyms:

FYN; SLK; SYN; p59-FYN

### Immunogen:

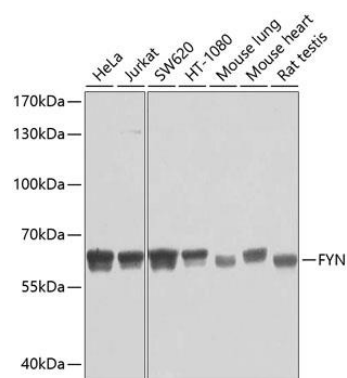
Recombinant protein of human FYN

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot analysis of extracts of various cell lines, using FYN antibody (CAB0086) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (CABS003) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 60s.