

A9906

Leader in Biomolecular Solutions for Life Science



## FYB Mouse mAb

Catalog No.: A9906

### Basic Information

#### Observed MW

150kDa

#### Calculated MW

85kDa

#### Category

SMab Recombinant Monoclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Human

### Background

The protein encoded by this gene is an adapter for the FYN protein and LCP2 signaling cascades in T-cells. The encoded protein is involved in platelet activation and controls the expression of interleukin-2. Three transcript variants encoding different isoforms have been found for this gene.

### Recommended Dilutions

WB 1:200 - 1:1000

### Immunogen Information

#### Gene ID

2533

#### Swiss Prot

O15117

#### Immunogen

Recombinant protein of human FYB

#### Synonyms

FYB; ADAP; THC3; PRO0823; SLAP130; SLAP-130

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Mouse

#### Isotype

IgG

#### Purification

Affinity purification

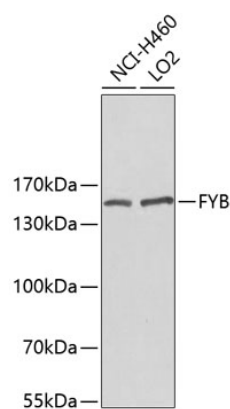
#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of various lysates using FYB Mouse mAb (A9906) at 1:500 dilution.  
Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (A5003) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 90s.