

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

Product Information

Source

Mouse

Isotype

IgG

Purification

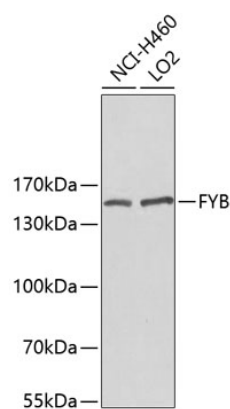
Affinity purification

Storage

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

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

Validation Data



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.