

FYB Monoclonal Antibody

Catalog No: #27114



Package Size: #27114-1 50ul #27114-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	FYB Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	2H9-H6-G10
Isotype	IgG1
Purification	Affinity purified
Applications	E WB ICC
Species Reactivity	Hu Rt
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human FYB protein fragments expressed in E.coli.
Target Name	FYB
Other Names	ADAP, PRO0823, SLAP-130
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50%,glycerol

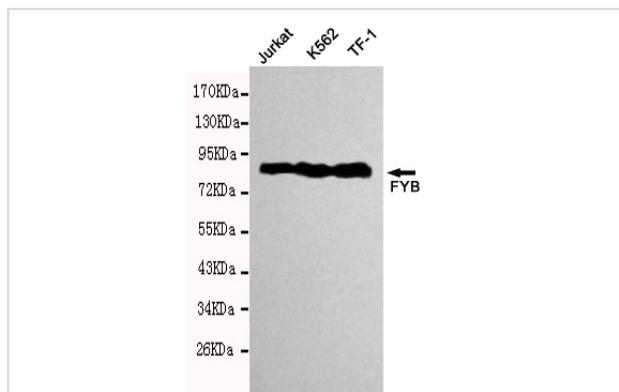
Application Details

Predicted MW: 85kd

Western blotting: 1:1000

Immunocytochemistry:1:300

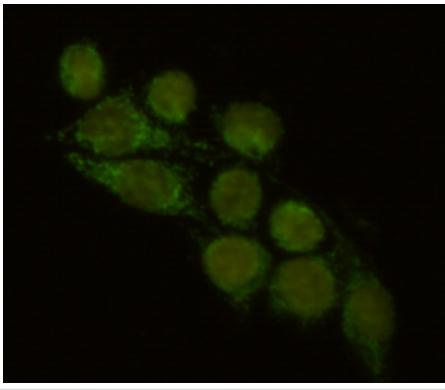
Images



Western blot detection of FYB in Jurkat, K562 & TF-1 cell lysates using FYB antibody (1:1000 diluted).

Predicted band size: 85kDa

Observed band size: 85kDa



Immunocytochemistry stain of HeLa using FYB antibody (1:300).

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. Acts as an adapter protein of the FYN and LCP2 signaling cascades in T-cells. Modulates the expression of interleukin-2 (IL-2). Involved in platelet activation. Prevents the degradation of SKAP1 and SKAP2.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.