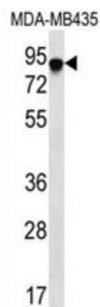


FYN-Binding Protein 1 (FYB1) Antibody

Catalogue No.: abx026716



FYB1 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.

Target: FYN-Binding Protein 1 (FYB1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 646-675 amino acids from the C-terminal region of human FYB.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O15117 ([UniProt](#), [ExPASy](#))

Gene Symbol: FYB1

Datasheet

Version: 2.0.0
Revision date: 29 Jun 2025



GeneID:	2533
OMIM:	273900
HGNC:	4036
KEGG:	hsa:2533
Ensembl:	ENSG00000082074
String:	9606.ENSP00000427114
Molecular Weight:	Calculated MW: 85.4 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only