# Rabbit Fyb Polyclonal Antibody | anti-FYB antibody

Fyb Rabbit Polyclonal Antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA318732** | **Rabbit** | **Human, Mouse, Rat** | **ELISA, Western Blot** |

## PRODUCT SYNONYMS

Fyb; Polyclonal Antibody; Fyb Rabbit Polyclonal Antibody; FYB; SLAP130; FYN-binding protein; Adhesion and degranulation promoting adaptor protein; ADAP; FYB-120/130; p120/p130; FYN-T-binding protein; SLAP-130; SLP-76-associated phosphoprotein; BH6842; anti-FYB antibody

## PRODUCT SPECIFICATIONS

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|---|---|
| **Host** | Rabbit |
| **Reactivity** | Human, Mouse, Rat |
| **Clonality** | Polyclonal |
| **Specificity** | Fyb Polyclonal Antibody detects endogenous levels of Fyb protein. |
| **Purity/Purification** | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| **Form/Format** | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| **Concentration** | 1mg/ml (varies by lot) |
| **Applicable Applications for anti-FYB antibody** | ELISA, WB (Western Blot) |
| **Immunogen** | Synthesized peptide derived from Fyb. at AA range: 620-700 |
| **Modification** | Unmodified/Total |
| **Preparation and Storage** | Store at -20 degree C/1 year |

## IMAGES

**WB (Western Blot)**
Western Blot analysis of various cells using Fyb Polyclonal Antibody

**WB (Western Blot)**
Western Blot analysis of COLO205 cells using Fyb Polyclonal Antibody

**WB (Western Blot)**
Western blot analysis of FYB Antibody. The lane on the right is blocked with the FYB peptide.

## ADDITIONAL INFORMATION

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|---|---|
| **Related Product Information for anti-FYB antibody** | 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. [provided by RefSeq, Jul 2011] |

## NCBI AND UNIPROT INFORMATION

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|---|---|
| **NCBI GI #** | 42476118 |
| **NCBI GeneID** | 2533 |
| **NCBI Accession #** | NP_001456 |
| **NCBI GenBank Nucleotide #** | NM_001465.4 |
| **UniProt Accession #** | O15117; O00359; Q9NZI9; A8K2Y8; B4DLN2; E9PBV9 |
| **Molecular Weight** | 91,651 Da |
| **NCBI Official Full Name** | FYN-binding protein isoform 1 |
| **NCBI Official Synonym Full Names** | FYN binding protein |
| **NCBI Official Symbol** | FYB |
| **NCBI Official Synonym Symbols** | ADAP; PRO0823; SLAP130; SLAP-130 |
| **NCBI Protein Information** | FYN-binding protein; p120/p130; FYB-120/130; FYN-T-binding protein; SLP-76-associated phosphoprotein; adhesion and degranulation-promoting adaptor protein |
| **UniProt Protein Name** | FYN-binding protein |
| **UniProt Gene Name** | **FYB** |
| **UniProt Synonym Gene Names** | SLAP130; ADAP; p120/p130 |
| **UniProt Entry Name** | FYB_HUMAN |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

**AAA Biotech** | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/fyb-antibody-western-blot-elisa/318732