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## Summary

|                        |  |
|------------------------|--|
| <b>Production Name</b> | FYB Rabbit Monoclonal Antibody         |
| <b>Description</b>     | Recombinant Rabbit Monoclonal antibody |
| <b>Host</b>            | Rabbit                                 |
| <b>Application</b>     | WB                                     |
| <b>Reactivity</b>      | Human                                  |

## Performance

|                     |  |
|---------------------|--|
| <b>Conjugation</b>  | Unconjugated   |
| <b>Modification</b> | Unmodified   |
| <b>Isotype</b>      | IgG  |
| <b>Clonality</b>    | Monoclonal Antibody  |
| <b>Form</b>         | Liquid   |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| <b>Buffer</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA    |
| <b>Purification</b> | Affinity Purified  |

## Immunogen

|                          |  |
|--------------------------|--|
| <b>Gene Name</b>         | FYB1   |
| <b>Alternative Names</b> | ADAP; Fyb; FYN binding protein; p120/p130; SLAP130 |
| <b>Gene ID</b>           | 2533   |
| <b>SwissProt ID</b>      | O15117   |

## Application

|                         |   |
|-------------------------|---|
| <b>Dilution Ratio</b>   | WB: 1/500-1/1000                                |
| <b>Molecular Weight</b> | Calculated MW: 85 kDa; Observed MW: 130,120 kDa |

## Background

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**Product Name: FYB Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02010**

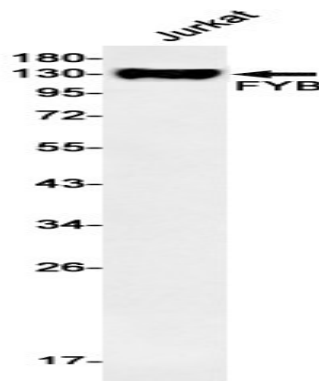


Acts as an adapter protein of the FYN and LCP2 signaling cascades in T cells. Modulates the expression of interleukin-2 (IL-2). Involved in platelet activation. Prevents the degradation of SKAP1 and SKAP2.

## Research Area

Signal Transduction

## Image Data



Western blot analysis of FYB in Jurkat lysates using FYB antibody.

## Note

For research use only.