

Anti-FYB antibody (678-829) (STJ118442)

STJ118442

GENERAL INFORMATION

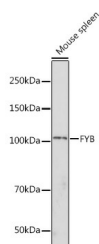
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

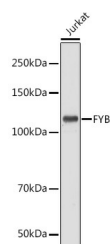
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2533
Gene Symbol	FYB1
Uniprot ID	FYB1_HUMAN
Immunogen	
Immunogen Region	678-829
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 678-829 of human FYB (NP_001456.3). NEGSSFPAPPKQLDMGDEVY DDVDTSDFPVSSAEMSQGTN VGKAKTEEKDLKKLKKQKEK EKDFRKKFKYDGEIRVLYST
Immunogen Sequence	KVTTTSISKWGRDLQVKP GESLEVIQTTDDTKVLCRNE EGKYGYVLSYSLADNDGEIY DDIADGCIYDND



Western blot analysis of lysates from Mouse spleen, using FYB Rabbit polyclonal antibody (STJ118442) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Western blot analysis of lysates from Jurkat cells, using FYB Rabbit polyclonal antibody (STJ118442) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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