

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA358444

## FYB1 Rabbit Polyclonal Antibody

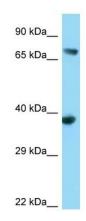
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity</b> : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat <b>Homology</b> : Cow: 93%; Dog: 93%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 77%; Pig: 100%; Rat: 86%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	86kDa
Gene Name:	FYN binding protein
Database Link:	<u>NP_955367</u> <u>Entrez Gene 2533 Human</u> <u>O15117</u>
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. Three transcript variants encoding different isoforms have been found for this gene.
Synonyms:	ADAP; FYB-120/130; p120/p130; PRO0823; SLAP-130; SLAP130
Protein Families:	Druggable Genome



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## **Product images:**



WB Suggested Anti-FYB Antibody Titration: 1.0 ug/ml Positive Control: 293T Whole Cell

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