

Datasheet for ABIN230750
anti-BLK antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	BLK
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BLK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide corresponding to residues surrounding the C-terminus of human Blk (KLH).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes total levels of endogenous human Blk.
Purification:	Immunoaffinity purified

Target Details

Target:	BLK
Alternative Name:	BLK (BLK Products)

Target Details

Background:	Name/Gene ID: BLK
	Subfamily: Src
	Family: Protein Kinase
	Synonyms: BLK, Blk kinase, B lymphocyte kinase, B lymphoid tyrosine kinase, MODY11, Protein kinase blk, Protein tyrosine kinase blk, B lymphoid kinase, p55-Blk, Tyrosine-protein kinase Blk
Gene ID:	640
UniProt:	P51451
Pathways:	Positive Regulation of Peptide Hormone Secretion , CXCR4-mediated Signaling Events , Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	Approved: ELISA, WB (1:1000)
	Usage: Suitable for use in ELISA and Western Blot. Western Blot: 1:1000. Incubate membrane with diluted antibody in 1X TBS, 5 % BSA, 0.1 % Tween-20 at 4°C with gentle shaking, overnight.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.