

Datasheet for ABIN2141139 **anti-LYN antibody (pTyr507)**



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Overview

Quantity:	100 µg
Target:	LYN
Binding Specificity:	pTyr507
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Lyn antibody was raised in Rabbit using a synthesized phosphopeptide derived from human Lyn around the phosphorylation site of Tyr507 (G-Q-YP-Q-Q) as the immunogen
Isotype:	IgG
Purification:	Purified

Target Details

Target:	LYN
Alternative Name:	Lyn (LYN Products)
Pathways:	Fc-epsilon Receptor Signaling Pathway , Hormone Transport , Response to Growth Hormone Stimulus , Cellular Response to Molecule of Bacterial Origin , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , CXCR4-mediated Signaling Events ,

Target Details

Thromboxane A2 Receptor Signaling, Integrin Complex, BCR Signaling

Application Details

Application Notes:	WB: 1:500-1000, IHC: 1:50-100, IF: 1:100-1:500, ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Purified IgG In PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at -20 °C in small aliquots