

Datasheet for ABIN6747385
anti-LYN antibody (AA 43-92)



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1 Image

Overview

Quantity:	100 µL
Target:	LYN
Binding Specificity:	AA 43-92
Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Dog, Guinea Pig, Horse, Monkey, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa43-92 of mouse Lyn (Q8CEI0, NP_034877). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Sheep, Elephant, Panda, Dog, Bovine, Horse, Pig, Guinea pig (100%), Bat, Rabbit, Platypus, Xenopus (92%), Opossum, Zebra finch, Chicken (85%), Zebrafish (83%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse LYN
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Dog, Bovine, Horse, Pig (100%) Xenopus (92%) Chicken (85%) Zebrafish (83%).
Purification:	Immunoaffinity purified

Target Details

Target:	LYN
Alternative Name:	LYN (LYN Products)
Background:	Name/Gene ID: LYN Subfamily: Src Family: Protein Kinase Synonyms: LYN, Lyn protein tyrosine kinase, Lyn ptk, Lyn tyrosine kinase, p56Lyn, p53Lyn, Tyrosine-protein kinase Lyn, JTK8, Lyn kinase
Gene ID:	4067
NCBI Accession:	NP_034877
UniProt:	P07948
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 , Thromboxane A2 Receptor Signaling , Integrin Complex , BCR Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

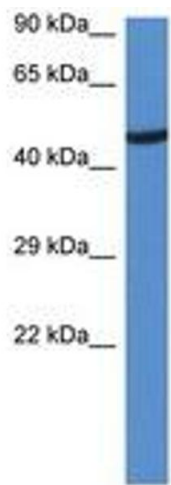


Image 1.