

Datasheet for ABIN7181897
anti-LYN antibody (pTyr508)



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2 Images

Overview

Quantity:	100 µg
Target:	LYN
Binding Specificity:	pTyr508
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human Lyn around the phosphorylation site of Y508.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	LYN
Alternative Name:	LYN (LYN Products)
Background:	AA407514 antibody, EC 2.7.10.2 antibody, FLJ26625 antibody, Hck 2 antibody, JTK 8 antibody,

Target Details

JTK8 antibody, Lck/Yes related novel protein tyrosine kinase antibody, LYN antibody, LYN proto oncogene, Src family tyrosine kinase antibody, LYN_HUMAN antibody, ONCOGENE LYN antibody, p53Lyn antibody, p56Lyn antibody, Tyrosine protein kinase LYN antibody, Tyrosine-protein kinase Lyn antibody, V yes 1 Yamaguchi sarcoma viral related oncogene homolog antibody, Yamaguchi sarcoma viral (v yes 1) related oncogene homolog antibody

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: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:10000,

Restrictions: For Research Use only

Handling

Format: Liquid

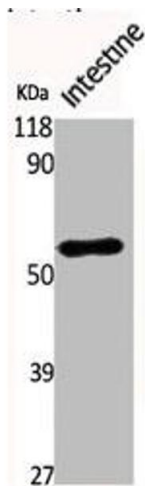
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of MOUSE-INTESTINE cells using Phospho-Lyn (Y508) Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of 293 cells using Phospho-Lyn (Y508) Polyclonal Antibody