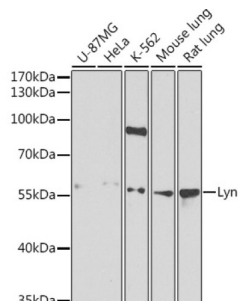


V-Yes-1 Yamaguchi Sarcoma Viral Related Oncogene Homolog (LYN) Antibody

Catalogue No.: abx001705



Western blot analysis of various lysates using Lyn Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

LYN Antibody is a Rabbit Polyclonal antibody against LYN. This gene encodes a tyrosine protein kinase, which may be involved in the regulation of mast cell degranulation, and erythroid differentiation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Target:	V-Yes-1 Yamaguchi Sarcoma Viral Related Oncogene Homolog (LYN)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to LYN. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P07948 (UniProt , ExPASy)

Datasheet

Version: 5.0.0

Revision date: 27 Sep 2025



Gene Symbol: LYN

GeneID: [4067](#)

NCBI Accession: NP_002341.1

KEGG: hsa:4067

String: [9606.ENSP00000428924](#)

Molecular Weight: Calculated MW: 59 kDa
Observed MW: 55 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only