

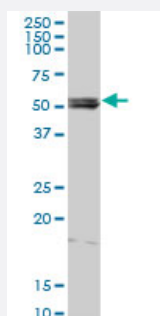
MaxPab®

LYN purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00004067-D01P

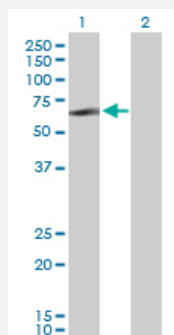
Size 100 ug

Applications



Western Blot (Tissue lysate)

LYN MaxPab rabbit polyclonal antibody. Western Blot analysis of LYN expression in mouse spleen.



Western Blot (Transfected lysate)

Western Blot analysis of LYN expression in transfected 293T cell line ([H00004067-T02](#)) by LYN MaxPab polyclonal antibody.

Lane 1: LYN transfected lysate(58.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human LYN protein.

Immunogen

LYN (NP_002341.1, 1 a.a. ~ 512 a.a) full-length human protein.

Sequence

MGCIKSKGKDSLDDGVDLKTQPVRNTERITYVRDPTSNKQQRVPVPSQLLPGQRFQTKDPPEEQ
GDIVVALYPYDGIHPDDLFSFKKGKMKVLEEHEGEWWAKSLLTKKEGFIPSNYAKLNTLETEEW
FFKDITRKDAERQLLAPGNSAGAFLIRESETLKGSFSLSVRDFDPVHGDKVHYKIRSLDNGGYIS
PRITFPCISDMIKHYQKQADGLCRRLEKACISPKPQKPWDKDAWEIPRESIKLVKRLGAGQFGEV
WMGYNNSTKVAVKTLKPGTMSVQAFLEEANLMKTLQHDKLVRLYAVVTREEPYITEYMAKGSLL
DFLKSDEGGKVLLPKLIDFSAQIAEGMAYIERKNYIHRDLRAANVLVSESLMCKIADFGLARVIEDN
EYTAREGAKFPIKWTAPAEINFGCFTIKSDVWSFGILLYEIVTYGKIPYPGRTNADVMTALSQGYRMP
RVENCPELDYIMKMCWKEKAEERPTFDYLSVLDLDFYTATEGQYQQQP

Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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Gene Info — LYN

Entrez GeneID	4067
GeneBank Accession#	NM_002350.1
Protein Accession#	NP_002341.1
Gene Name	LYN
Gene Alias	FLJ26625, JTK8
Gene Description	v-yes-1 Yamaguchi sarcoma viral related oncogene homolog
Omim ID	165120
Gene Ontology	Hyperlink

Other Designations

Yamaguchi sarcoma viral (v-yes-1) oncogene homolog|Yamaguchi sarcoma viral (v-yes-1) related oncogene homolog

Pathway

- [B cell receptor signaling pathway](#)
- [Chemokine signaling pathway](#)
- [Epithelial cell signaling in Helicobacter pylori infection](#)
- [Fc epsilon RI signaling pathway](#)
- [Fc gamma R-mediated phagocytosis](#)
- [Long-term depression](#)

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)
- [Lupus Erythematosus](#)
- [Mental Disorders](#)
- [Tobacco Use Disorder](#)