

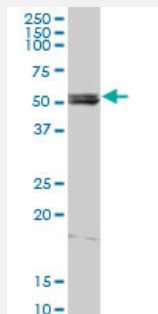
MaxPab®

LYN MaxPab rabbit polyclonal antibody (D01)

Catalog # H00004067-D01

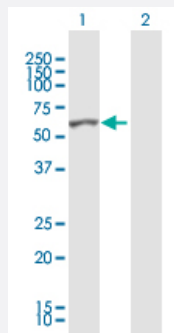
Size 100 uL

Applications



Western Blot (Tissue lysate)

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

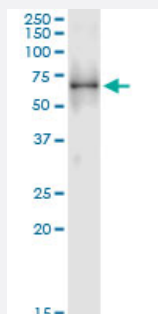


Western Blot (Transfected lysate)

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

Lane 1: LYN transfected lysate(58.6 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of LYN transfected lysate using anti-LYN MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with LYN purified MaxPab mouse polyclonal antibody (B01P) ([H00004067-B01P](#)).

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	MGCIKSKGKDSLSDDGVDLKTQPVRNTERTIYVRDPTSNKQQRVPESQLLPGQRFQTKDPEEQ GDIVVALYPYDGIHPDDL SFKKGEKMKVLEEHGEWWKAKSLLTKKEGFIPSNYAKLNTLETEEW FFKDITRKDAERQLLAPGNSAGAFIRESETLKGSFSLSVRDFDPVHGDKVHKYKIRSLDNGGYIS PRITFPCISDMIKHYQKQADGLCRRLEKACISPKPQKPWKDAWEIPRESIKLVKRLGAGQFGEV WMGYNNSTKVAVKTLKPGTMSVQAFLEEANLMKTLQHDKLVRLYAVVTREEPYITEYMAKGSL DFLKSDDEGGKVLLPKLIDFSAQIAEGMAYERKNYIHRDLRAANVLVSESLMCKIADFGLARVIEDN EYTAREGAKFPIKWTAPAEINFGCFTIKSDVWSFGILLYEIVTYGKIPYPGRTNADVMTALSQGYRMP RVENCPDELYDIMKMCWKEKAEERPTFDYLSVLDDFYTATEGQYQQQP
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

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](#)