

Nur für Forschungszwecke

# LYN Monoklonaler Antikörper

Katalog-Nr.: 65038-1-Ig **1 Publikationen**



## Allgemeine Informationen

<b>Katalog-Nr.:</b> 65038-1-Ig	<b>GenBank-Zugangsnummer:</b> BC075002	<b>Reinigungsmethode:</b> Antigen-Affinitätsreinigung
<b>Größe:</b> 150ul , 667 µg/ml	<b>GeneID (NCBI):</b> 4067	<b>Empfohlene Verdünnungen:</b> WB 1:500-1:2000
<b>Wirt:</b> Maus	<b>Vollständiger Name:</b> v-yes-1 Yamaguchi sarcoma viral related oncogene homolog	
<b>Isotyp:</b> IgG2b	<b>Berechnete Masse:</b> 512 aa, 59 kDa	
	<b>Beobachtete Masse:</b> 56 kDa	

## Anwendungen

<b>Geprüfte Anwendungen:</b> WB, ELISA	<b>Positivkontrollen:</b> WB : HL60 cells,
<b>In Publikationen genannte Anwendungen:</b> WB	
<b>Getestete Reaktivität:</b> Human	
<b>Zitierte Arten:</b> Human	

## Hintergrundinformationen

LYN, also named as JTK8, p53Lyn and p56Lyn, belongs to the protein kinase superfamily, Tyr protein kinase family and SRC subfamily. It is a non-receptor tyrosine-protein kinase that transmits signals from cell surface receptors and plays an important role in the regulation of innate and adaptive immune responses, hematopoiesis, responses to growth factors and cytokines, integrin signaling, but also responses to DNA damage and genotoxic agents. LYN is a component of the mTOR (mammalian target of rapamycin) pathway.

## Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Rajan Prabhakar P	22194994	PLoS One	WB

## Lagerung

**Lagerungsbedingungen:**  
Bei 2-8°C lagern.  
**Lagerungspuffer:**  
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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