

Product Datasheet

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LYN Rabbit Polyclonal Antibody

Catalog #: EAB10838

| Host/Isotype | Clonality | Applications | MW (kDa) | Reactivity |
|--------------|------------|----------------------|----------|-------------------|
| Rabbit IgG | Polyclonal | WB, IHC-P, IF, ELISA | 58 | Human, Mouse, Rat |

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000
IHC-P(Immunohistochemistry-Paraffin) 1:50-300
IF(Immunofluorescence) 1:50-300
ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000

Product Information

Conjugate Unconjugate

Specificity LYN Rabbit Polyclonal Antibody detects endogenous levels of LYN protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P07948

 Entrez-Gene Id
 4067

Product Description

Lyn proto oncogene (LcI/Yes related novel protein tyrosine kinase) is encoded by the Lyn gene located on chromosome 8 in humans and belongs to the Src family kinase. It is a non-receptor tyrosine kinase that acts as a mediator in transducing cellular signaling. The most well studied expression of Lyn is in hematopoietic cell types, both lymphoid and myeloid cells with exclusion in T lymphocytes. It has also been observed that Lyn plays diverse roles such as in regulation of B cell receptor signaling, mast cell signaling and Epithelial - Mesenchymal Transition (EMT).