

# Lyn Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP05125

**Host** Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human Lyn. AA range:149-198

Mol wt 58443

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name Lyn Antibody

Synonyms LYN; JTK8; Tyrosine-protein kinase Lyn; Lck/Yes-related novel protein tyrosine kinase; V-yes-1

Yamaguchi sarcoma viral related oncogene homolog; p53Lyn; p56Lyn

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

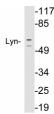
LYN encodes a tyrosine protein kinase, which maybe involved in the regulation of mast cell degranulation, and erythroid differentiation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

#### **Recommended Dilution**

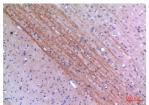
WB: 1: 500 - 1: 2000 IHC-p: 1: 100 - 1: 300 ELISA: 1: 20000

Not yet tested in other applications.

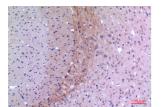
### Images



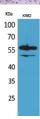
Western blot analysis of lysates from HeLa cells, using Lyn antibody.



Immunohistochemical analysis of paraffin-embedded rat-brain, antibody was diluted at 1:100



 $Immun ohistochemical \ analysis \ of \ paraffin-embedded \ rat-brain, \ antibody \ was \ diluted \ at \ 1:100$ 



Western Blot analysis of K562 cells using Lyn Polyclonal Antibody. Secondary antibody was diluted at 1:20000

## Storage

-20°C for one year

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