

## Anti-FYN antibody (460-540) (STJ93171)

STJ93171

### GENERAL INFORMATION

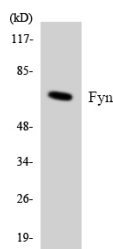
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Tyrosine-Protein Kinase Fyn (460-540) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

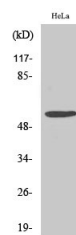
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

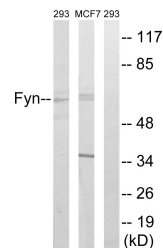
<b>Gene ID</b>	2534
<b>Gene Symbol</b>	FYN
<b>Uniprot ID</b>	FYN_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human Fyn at amino acid range 488-537
<b>Immunogen Region</b>	460-540
<b>Specificity</b>	FYN polyclonal antibody (Tyrosine-Protein Kinase Fyn) binds to endogenous Tyrosine-Protein Kinase Fyn at the amino acid region 460-540.
<b>Immunogen Sequence</b>	



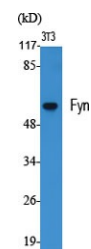
Western blot analysis of the lysates from K562 cells using Fyn antibody.



Western blot analysis of COLO205 cells using Fyn Polyclonal Antibody diluted at 1: 2000



Western blot analysis of lysates from MCF-7 and 293 cells, using Fyn Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Fyn Polyclonal Antibody diluted at 1: 2000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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