

Anti-Phospho-FER-Tyr402 antibody (340-420) (STJ90943)

STJ90943

GENERAL INFORMATION

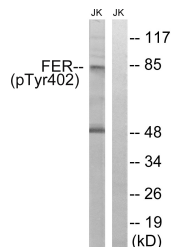
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Tyrosine-Protein Kinase Fer-Tyr402 (340-420) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

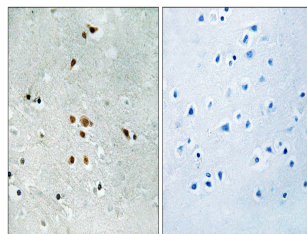
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2241
Gene Symbol	FER
Uniprot ID	FER_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human FER around the phosphorylation site of Tyr402 at amino acid range 371-420
Immunogen Region	340-420
Specificity	Phospho-FER-Tyr402 polyclonal antibody (Tyrosine-Protein Kinase Fer) binds to endogenous Tyrosine-Protein Kinase Fer at the amino acid region 340-420 only when phosphorylated at Tyr402.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells treated with starved 24h, using FER (Phospho-Tyr402) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using FER (Phospho-Tyr402) Antibody. The picture on the right is blocked with the phospho peptide.

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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