

Anti-ABL1 antibody (830-910 C-Term) (STJ91950)

STJ91950

GENERAL INFORMATION

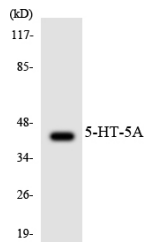
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tyrosine-Protein Kinase Abl1 (830-910 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

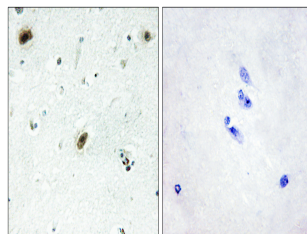
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

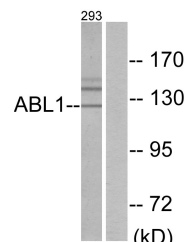
Gene ID	25
Gene Symbol	ABL1
Uniprot ID	ABL1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human ABL1 at amino acid range 861-910
Immunogen Region	830-910 C-Term
Specificity	ABL1 polyclonal antibody (Tyrosine-Protein Kinase Abl1) binds to endogenous Tyrosine-Protein Kinase Abl1 at the amino acid region 830-910 C-Term.
Immunogen Sequence	



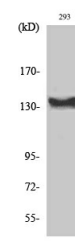
Western blot analysis of the lysates from COLO205 cells using 5-HT-5A antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ABL1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from 293 cells, using ABL1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using c-Abl Polyclonal Antibody diluted at 1: 1000

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081