

Anti-Stat5 antibody (220-300 Internal) (STJ95814)

STJ95814

GENERAL INFORMATION

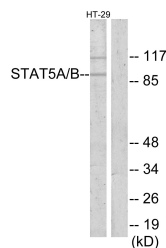
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Signal transducer and activator of transcription 5A and Signal transducer and activator of transcription 5B (220-300 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA res
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

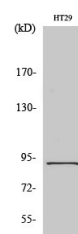
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	6776 6777
Gene Symbol	STAT5A STAT5B
Uniprot ID	STA5A_HUMAN STA5B_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human STAT5A/B at amino acid range 251-300
Immunogen Region	220-300 Internal
Specificity	Stat5 polyclonal antibody (Signal transducer and activator of transcription 5A and Signal transducer and activator of transcription 5B) binds to endogenous Signal transducer and activator of transcription 5A and Signal transducer and activator of tra
Immunogen Sequence	



Western blot analysis of lysates from HT-29 cells, using STAT5A/B Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Stat5 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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081