

Anti-KRT10 antibody (110-190 Internal) (STJ92624)

STJ92624

GENERAL INFORMATION

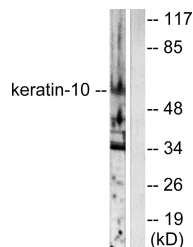
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Keratin-Type I Cytoskeletal 10 (110-190 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

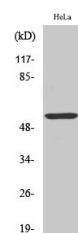
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02%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

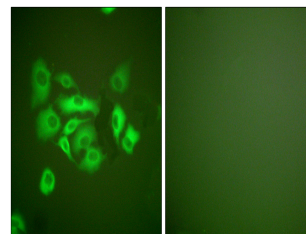
Gene ID	3858
Gene Symbol	KRT10
Uniprot ID	K1C10_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Keratin 10 at amino acid range 136-185
Immunogen Region	110-190 Internal
Specificity	KRT10 polyclonal antibody (Keratin-Type I Cytoskeletal 10) binds to endogenous Keratin-Type I Cytoskeletal 10 at the amino acid region 110-190 Internal.
Immunogen Sequence	



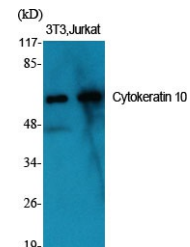
Western blot analysis of lysates from HeLa cells, using Keratin 10 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HeLa cells using Cytokeratin 10 Polyclonal Antibody



Immunofluorescence analysis of A549 cells, using Keratin 10 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Cytokeratin 10 Polyclonal Antibody

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