

Anti-Acetyl-KRT8-Lys483 antibody (434-483) (STJ90146)

STJ90146

GENERAL INFORMATION

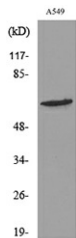
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Acetyl-Keratin-Type II Cytoskeletal 8-Lys483 (434-483) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

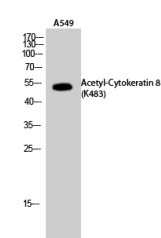
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype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

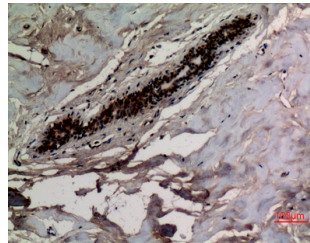
Gene ID	3856
Gene Symbol	KRT8
Uniprot ID	K2C8_HUMAN
Immunogen	The antiserum was produced against synthesized Acetyl-peptide derived from human K8 around the Acetylation site of Lys483 at amino acid range 434-483
Immunogen Region	434-483
Specificity	Acetyl-KRT8-Lys483 polyclonal antibody (Keratin-Type II Cytoskeletal 8) binds to endogenous Keratin-Type II Cytoskeletal 8 at the amino acid region 434-483.
Immunogen Sequence	



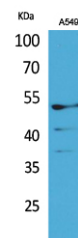
Western blot analysis of lysate from A549 cells, using K8 (Acetyl-Lys483) Antibody.



Western blot analysis of A549 cells using Acetyl-Cytokeratin 8 (K483) Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-breast, antibody was diluted at 1:100



Western blot analysis of A549 cells using Acetyl-Cytokeratin 8 (K483) Polyclonal Antibody. Secondary antibody was diluted at 1:20000

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