

Anti-KRT7 antibody (230-469) (STJ24364)

STJ24364

GENERAL INFORMATION

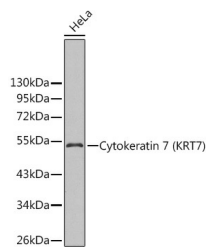
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-KRT7 (230-469) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

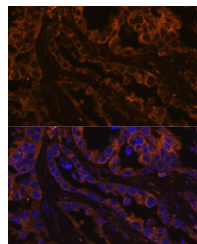
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage	Store in a freezer at -20°C and avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

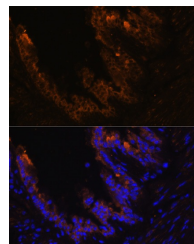
Gene ID	3855
Gene Symbol	KRT7
Uniprot ID	K2C7_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 230-469 of human Cytokeratin 7 (Cytokeratin 7 (KRT7)) (NP_005547.3).
Immunogen Region	230-469
Specificity	
Immunogen Sequence	



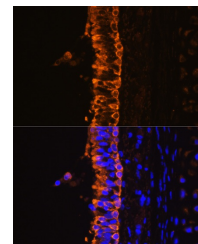
Western blot analysis of extracts of HeLa cells, using Cytokeratin 7 (Cytokeratin 7 (KRT7)) antibody (STJ24364). Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence analysis of human lung cancer cells using Cytokeratin 7 (Cytokeratin 7 (KRT7)) antibody (STJ24364) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse bronchus cells using Cytokeratin 7 (Cytokeratin 7 (KRT7)) antibody (STJ24364) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of rat bronchus cells using Cytokeratin 7 (Cytokeratin 7 (KRT7)) antibody (STJ24364) at dilution of 1:100. Blue: DAPI for nuclear staining.

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