

## Anti-KRT5 antibody [ARC0585] (STJ11101321) STJ11101321

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit monoclonal antibody anti-Cytokeratin 5 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

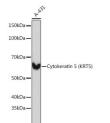
## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0585 Concentration ConjugationUnconjugatedPurificationAffinity purificationDilution RangeWB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 3852 Gene Symbol KRT5 Uniprot ID K2C5\_HUMAN Immunogen A synthesized peptide derived from human Cytokeratin 5 (KRT5) (KRT5) Immunogen Region Specificity Immunogen Sequence

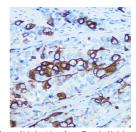
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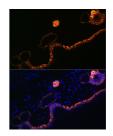
4-431 analysis of extracts of A-431 c (KRT5) (KRT5) rabbit monoclona 1) at 1:1000 dilution. Secondary inti-rabbit IgG (H+L) at 1:1000 ins: 25un per lane. Blocking b Blocking b on: ECL E TBST.

70kDa vtokeratin 5 (KRT5) 50kD 40kDa 35kDa blot a ytokera (STJ1 S 01 extracts to (KRT5) (KRT5) (21) at 1:1000 rabbit m

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Immunofluorescence analysis of rat skin using Cytokeratin 5 (KRT5) (KRT5) rabbit monoclonal antibody (STJ11101321) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear stainino.

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