

Anti-COL4A3 antibody (1555-1669) (STJ118787) STJ118787

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

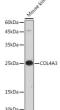
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IF/ICC:1:50-1:200 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 1285 Gene Symbol COL4A3 Immunogen Immunogen 1555-1669 Region

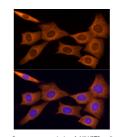
Uniprot ID CO4A3_HUMAN

Specificity A synthetic peptide corresponding to a sequence within amino acids 1555-1669 of human COL4A3 (NP_000082.2). Immunogen AIAIAVHSQTTDIPPCPHGW ISLWKGFSFIMFTSAGSEGT GQALASPGSCLEEFRASPFL ECHGRGTCNYYSNSYSFWLA Sequence SLNPERMFRKPIPSTVKAGE LEKIISRCQVCMKKR

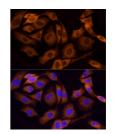


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Immunofluorescence analysis of HeLa cells using COL4A3 rabbit polyclonal antibody (STJ118787) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using COL4A3 rabbit polyclonal antibody (STJ118787) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using COL4A3 rabbit polyclonal antibody (STJ118787) at dilution of 1:100 (40x lens), 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