

Anti-COL4A5 antibody (1462-1691) (STJ111851)

STJ111851

GENERAL INFORMATION

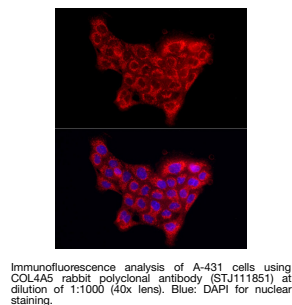
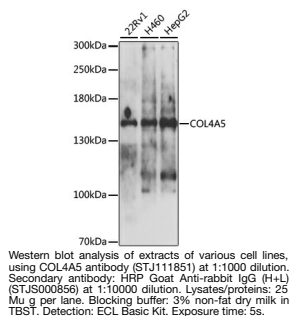
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB: 1:500-1:2000
Range	IF/CC: 1:500-1:1000 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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	1287
Gene Symbol	COL4A5
Uniprot ID	CO4A5_HUMAN
Immunogen	
Immunogen Region	1462-1691
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1462-1691 of human COL4A5 (NP_203699.1).
Immunogen Sequence	SSVAHGFLTRHSQTDDAPQ CPQGTLLQVYEGFSLLYVQGN KRAHGQDLGTAGSCLRRFST MPFMFCNINNVCNFASTRNDY SYWLSTPEPMPMSMQPLKGQ SIQPFISRCVCEAPAVVIA VHSQTIQIPHCPQGWDLSWI GYSFMMHTSAGAEKSGQALA SPGSCLEEFRSAPFIECHGR GTCNYYANSYSFWLATVDVS DMFSKPQSETLKAGDLRTRI SRCQVCMKRT



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.
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