

Anti-COL4A4/COL4A6/COL4A2/COL4A1 antibody (1573-1690 aa) [SRM] (STJ11107165)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 DB:1:500-1:1000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	1286
Gene Symbol	COL4A4
Uniprot ID	CO4A4_HUMAN
Immunogen	
Immunogen Region	1573-1690 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1573-1690 of human COL4A4/COL4A6/COL4A2/COL4A1 (NP_000083.3).
Immunogen Sequence	AQAVAVHSQDQSIPPCPQTW RSLWIGYSFLMHTGAGDQGG GQALMSPGSCLEDFRAAPFL ECQGRQGTCHFFANKYSFWL TTVKADLQFSSAPAPDTLKE SQAQRQKISRCQVCVKYS