

Anti-K1C12 antibody



Description	Unconjugated Rabbit polyclonal to K1C12
Model	STJ190345
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human K1C12 protein.
Immunogen Region	200-280aa
Gene ID	3859
Gene Symbol	KRT12
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	K1C12 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Cornea specific.
Purification	K1C12 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Keratin, type I cytoskeletal 12 Cytokeratin-12 CK-12 Keratin-12 K12
Molecular Weight	54 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:6414OMIM:122100
Alternative Names	Keratin, type I cytoskeletal 12 Cytokeratin-12 CK-12 Keratin-12 K12
Function	May play a unique role in maintaining the normal corneal epithelial function. Together with KRT3, essential for the maintenance of corneal epithelium integrity .

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