

K1C12 rabbit pAb

Cat No.:ES9187

For research use only

Overview

Product Name	K1C12 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at
	AA range: 200-280
Specificity	K1C12 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!{ m C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Keratin, type I cytoskeletal 12 (Cytokeratin-12)
	(CK-12) (Keratin-12) (K12)
Gene Name	KRT12
Cellular localization	intermediate filament, extracellular exosome,
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	54kD
Human Gene ID	3859
Human Swiss-Prot Number	Q99456
Alternative Names	
Background	KRT12 encodes the type I intermediate filament
	chain keratin 12, expressed in corneal epithelia.
	Mutations in this gene lead to Meesmann corneal
	dystrophy. [provided by RefSeq, Jul 2008],



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