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Datasheet for ABIN7157335

anti-KRTAP19-5 antibody (AA 1-72) (HRP)



Overview

Quantity:	100 μg
Target:	KRTAP19-5
Binding Specificity:	AA 1-72
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRTAP19-5 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Keratin-associated protein 19-5 protein (1-72AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KRTAP19-5
Alternative Name:	KRTAP19-5 (KRTAP19-5 Products)
Background:	Background: In the hair cortex, hair keratin intermediate filaments are embedded in an
	interfilamentous matrix, consisting of hair keratin-associated proteins (KRTAP), which are

Target Details

essential for the formation of a rigid and resistant hair shaft through their extensive disulfide
bond cross-linking with abundant cysteine residues of hair keratins. The matrix proteins include
the high-sulfur and high-glycine-tyrosine keratins.
Aliases: KRTAP19-5 antibody, KAP19.5 antibody, Keratin-associated protein 19-5 antibody
Q3LI72

Application Details

UniProt:

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.