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Datasheet for ABIN7157339

anti-KRTAP23-1 antibody (AA 1-65) (HRP)



Overview

Quantity:	100 μg
Target:	KRTAP23-1
Binding Specificity:	AA 1-65
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRTAP23-1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Keratin-associated protein 23-1 protein (1-65AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KRTAP23-1
Alternative Name:	KRTAP23-1 (KRTAP23-1 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: Keratin-associated protein 23-1 antibody, KR231_HUMAN antibody, KRTAP23-1 antibody

UniProt:

A1A580

Application Details

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

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