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Datasheet for ABIN7157355
anti-KRTAP3-3 antibody (AA 1-98) (HRP)

Overview

Quantity:	100 µg
Target:	KRTAP3-3
Binding Specificity:	AA 1-98
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRTAP3-3 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Keratin-associated protein 3-3 protein (1-98AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KRTAP3-3
Alternative Name:	KRTAP3-3 (KRTAP3-3 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: KRTAP3-3 antibody, KAP3.3 antibody, KRTAP3.3Keratin-associated protein 3-3 antibody, High sulfur keratin-associated protein 3.3 antibody, Keratin-associated protein 3.3 antibody

UniProt: [Q9BYR6](#)

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

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.