

[Go to Product page](#)

Datasheet for ABIN7157346

anti-KRTAP3-1 antibody (AA 2-98) (FITC)

Overview

Quantity:	100 µg
Target:	KRTAP3-1
Binding Specificity:	AA 2-98
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRTAP3-1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Keratin-associated protein 3-1 protein (2-98AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KRTAP3-1
Alternative Name:	KRTAP3-1 (KRTAP3-1 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: KRTAP3-1 antibody, KAP3.1 antibody, KRTAP3.1Keratin-associated protein 3-1 antibody, High sulfur keratin-associated protein 3.1 antibody, Keratin-associated protein 3.1 antibody

UniProt: [Q9BYR8](#)

Application Details

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.