



[Go to Product page](#)

Datasheet for ABIN7157332  
**anti-KRTAP19-5 antibody (AA 1-72)**

### Overview

Quantity:	100 µg
Target:	KRTAP19-5
Binding Specificity:	AA 1-72
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRTAP19-5 antibody is un-conjugated
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 ( <a href="#">KRTAP19-5 Products</a> )
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

---

UniProt: [Q3LI72](#)

---

## 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.

---