

Datasheet for ABIN926546
anti-KRTAP1-5 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	KRTAP1-5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRTAP1-5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KRTAP1-5 antibody was raised in rabbit using the C terminal of KRTAP1-5 as the immunogen
Purification:	Purified

Target Details

Target:	KRTAP1-5
Alternative Name:	KRTAP1-5 (KRTAP1-5 Products)
Background:	This protein is a member of the keratin-associated protein (KAP) family. The KAP proteins form a matrix of keratin intermediate filaments which contribute to the structure of hair fibers. KAP family members appear to have unique, family-specific amino- and carboxyl-terminal regions and are subdivided into three multi-gene families according to amino acid composition: the high sulfur, the ultrahigh sulfur, and the high tyrosine/glycine KAPs. This protein is a member of the

Target Details

high sulfur KAP family and the gene is localized to a cluster of KAPs at 17q12-q21. Synonyms: Polyclonal KRTAP1-5 antibody, Anti-KRTAP1-5 antibody, keratin associated protein 40664 antibody, KAP1.5 antibody, KRTAP1.5 antibody, MGC126604 antibody.

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	KRTAP1-5 Blocking Peptide, catalog no. 33R-9079, is also available for use as a blocking control in assays to test for specificity of this KRTAP1-5 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing KRTAP1-5 antibody used at a concentration of 1 μ g/ml against Fetal Brain Lysate