# ANTIBODIES ONLINE

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

Image



Overview

1

| 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 |
|                      |   |

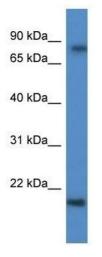
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN926546 | 07/26/2024 | Copyright antibodies-online. All rights reserved. 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 $\mu L$ 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 ug/ml against Fetal Brain Lysate

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