

KAP19.4 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56431**Specification**

KAP19.4 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q3LI73
Host	Rabbit
Clonality	Polyclonal
Calculated MW	9106

KAP19.4 Polyclonal Antibody - Additional Information**Gene ID** 337971**Other Names**Keratin-associated protein 19-4, KRTAP19-4,
KAP19.4**Format**0.01M TBS(pH7.4) with 1% BSA, 0.09%
(W/V) sodium azide and 50% Glyce**Storage**Store at -20 °C for one year. Avoid repeated
freeze/thaw cycles. When reconstituted in
sterile pH 7.4 0.01M PBS or diluent of
antibody the antibody is stable for at least
two weeks at 2-4 °C.**KAP19.4 Polyclonal Antibody - Protein Information****Name** KRTAP19-4**Synonyms** KAP19.4**Function**In the hair cortex, hair keratin intermediate
filaments are embedded in an
interfilamentous matrix, consisting of hair
keratin- associated proteins (KRTAP), which
are 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.

KAP19.4 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)