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KRTAP27-1 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12623

Specification

KRTAP27-1 Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q3LI81
Other Accession	NP_001071179
Reactivity	**Human, Rabbit**
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**22kDa KDa**

KRTAP27-1 Antibody - N-terminal region - Additional Information

Gene ID 643812

Alias Symbol **KRTAP27-1, KAP27.1,**
Other Names
Keratin-associated protein 27-1, KRTAP27-1, KAP27.1

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 &mu, l of distilled water. Final Anti-KRTAP27-1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions
KRTAP27-1 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

KRTAP27-1 Antibody - N-terminal region - Protein Information

Name KRTAP27-1

Synonyms KAP27.1

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.

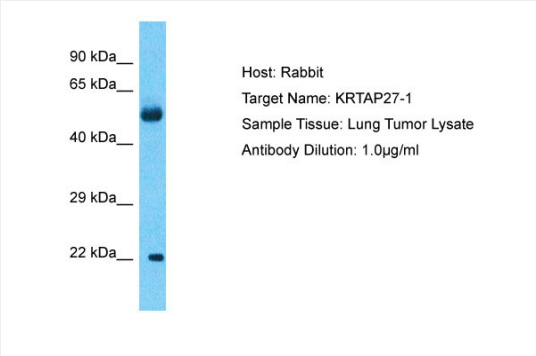
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KRTAP27-1 Antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KRTAP27-1 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: KRTAP27-1
Sample Tissue: Lung Tumor lysates
Antibody Dilution: 1.0µg/ml