

KRTAP27-1 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI12623

Product Information

Application	WB
Primary Accession	Q3LI81
Other Accession	NP_001071179
Reactivity	Human, Rabbit
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22345

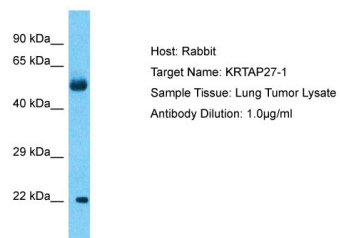
Additional Information

Gene ID	643812
Alias Symbol Other Names	KRTAP27-1, KAP27.1, 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 μ 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.

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.

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.