

# KR222 Rabbit Polyclonal Antibody

KR222 Rabbit Polyclonal Antibody Catalog # AP93499

## Specification

## KR222 Rabbit Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW IHC, IF <u>Q3LI68</u> Rat, Human Polyclonal, Rabbit,IgG Polyclonal 5218

## KR222 Rabbit Polyclonal Antibody - Additional Information

Gene ID 100288287

Other Names Keratin-associated protein 22-2, KRTAP22-2, KAP22.2

Storage Conditions -20°C

### KR222 Rabbit Polyclonal Antibody - Protein Information

Name KRTAP22-2

Synonyms KAP22.2

#### 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 (By similarity).

### KR222 Rabbit Polyclonal Antibody - Protocols

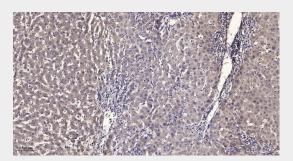
Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation



<u>Flow Cytomety</u>
<u>Cell Culture</u>

KR222 Rabbit Polyclonal Antibody - Images



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).