

KRA63 Rabbit pAb

CatalogNo: YT7677

Key Features

Host Species

Rabbit

Reactivity
• Human

Applications
• IHC,IF

MW
• 11kD (Calculated)

IsotypeIgG

Recommended Dilution Ratios

IHC 1:50-200 IF 1:50-200

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human KRA63 AA range: 48-98

Specificity This antibody detects endogenous levels of KRA63 at Human

| Target Information

Gene name KRTAP6-3 KAP6.3

Protein Name KRA63

Organism	Gene ID	UniProt ID	
Human		<u>Q3LI67</u> ;	

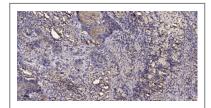
Cellular Localization

intermediate filament,

Function

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., similarity:Belongs to the KRTAP type 6 family., subunit:Interacts with hair keratins.,

I Validation Data



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 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).

Contact information

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Please scan the QR code to access additional product information: **KRA63 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents