

## KRA63 Rabbit pAb

CatalogNo: YT7677

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human

#### Applications

- IHC,IF

#### MW

- 11kD (Calculated)

#### Isotype

- IgG

### 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

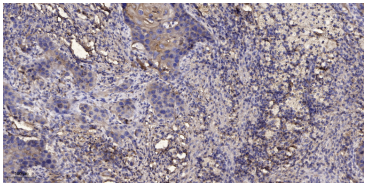
**Specificity** This antibody detects endogenous levels of KRA63 at Human

### Target Information

**Gene name** KRTAP6-3 KAP6.3

Protein Name	KRA63		
	Organism	Gene ID	UniProt ID
	Human		<a href="#">Q3LI67</a> ;
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.,		

| 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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