

## KRA46 Rabbit pAb

CatalogNo: YN4106

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human

#### Applications

- WB

#### MW

- 22kD (Calculated)

#### Isotype

- IgG

### 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.

### Recommended Dilution Ratios

WB 1:500-2000

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human KRA46 AA range: 43-93

**Specificity** This antibody detects endogenous levels of KRA46 at Human

### Target Information

**Gene name** KRTAP4-6 KAP4.15 KRTAP4-15 KRTAP4.15 KRTAP4.6

**Protein Name** KRA46

**Organism**

Human

**Gene ID**

[81871](#);

**UniProt ID**

[Q9BYQ5](#);

**Cellular Localization**

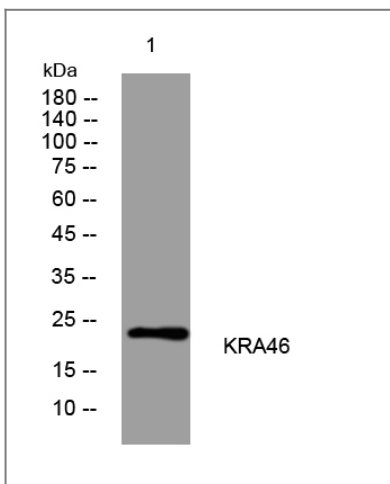
keratin filament ,

**Tissue specificity** Expressed in the hair follicles.

**Function**

Caution:Could be the product of a pseudogene. ,Caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data. ,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. ,sequence Caution:Wrong choice of frame. ,similarity:Belongs to the KRTAP type 4 family. ,subunit:Interacts with hair keratins. ,

## Validation Data



Western blot analysis of lysates from VEC cells, primary antibody was diluted at 1:1000, 4°C over night

## Contact information

Orders: [order.cn@immunoway.com](mailto:order.cn@immunoway.com)  
Support: [support.cn@immunoway.com](mailto:support.cn@immunoway.com)  
Telephone: 400-8787-807(China)  
Website: <http://www.immunoway.com.cn>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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