**Applications** 

WB,IHC,IF,ELISA



# IL-24 Rabbit pAb

CatalogNo: YT5411

## **Key Features**

Host Species Reactivity

Rabbit
 Human, Mouse, Rat

MW Isotype
• 24kD (Observed) • IgG

### Recommended Dilution Ratios

WB 1:500-1:2000 IHC: 1:100-1:300 ELISA 1:20000 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** The antiserum was produced against synthesized peptide derived from the Internal

region of human IL24. AA range:131-180

**Specificity** IL-24 Polyclonal Antibody detects endogenous levels of MDA-7 protein.

## | Target Information

#### **Gene name**

IL24

### **Protein Name**

Interleukin-24

Organism	Gene ID	UniProt ID
Human	<u>11009;</u>	<u>Q13007;</u>
Mouse	<u>93672;</u>	<u>Q925S4;</u>
Rat	<u>170819;</u>	<u>Q9JI24;</u>

### Cellular Localization

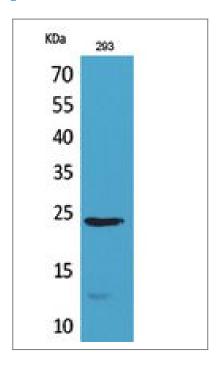
Secreted.

**Tissue specificity** Up-regulated in melanoma cells induced to terminally differentiate.

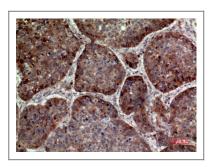
### **Function**

Caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,Function:Has antiproliferative properties on melanoma cells and may contribute to terminal cell differentiation.,online information:Interleukin-24 entry,similarity:Belongs to the IL-10 family.,tissue specificity:Upregulated in melanoma cells induced to terminally differentiate.,

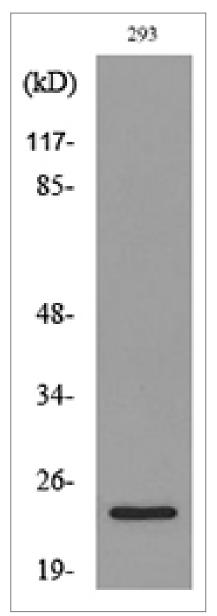
### **Validation Data**



Western Blot analysis of 293 cells using MDA-7 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100



Western blot analysis of lysate from 293 cells, using IL24 Antibody.

### | Contact information

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Please scan the QR code to access additional product information: **IL-24 Rabbit pAb** 

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