

IL-24 Rabbit pAb

CatalogNo: YT5411

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications

WB,IHC,IF,ELISA

MW
• 24kD (Observed)

IsotypeIgG

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

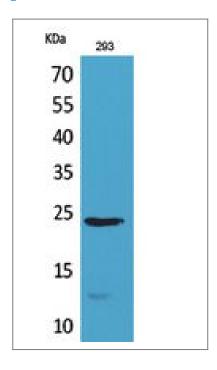
Secreted.

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

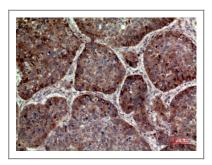
Function

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.,

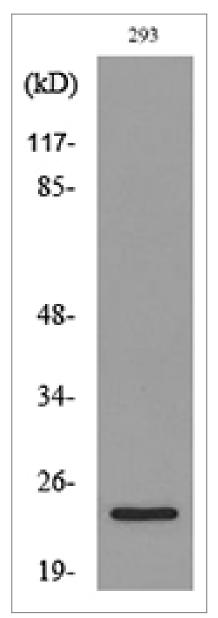
Validation Data



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:

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