

## IL-20R $\beta$ Rabbit pAb

CatalogNo: YT2326

### | Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, IHC, IF, ELISA

#### MW

- 35kD (Observed)

#### Isotype

- 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 human IL20RB. AA range: 141-190

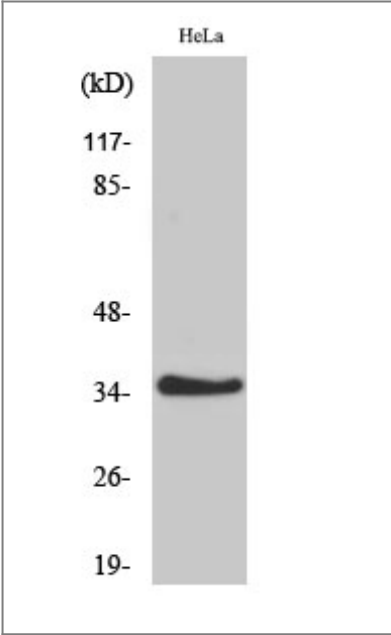
#### Specificity

IL-20R $\beta$  Polyclonal Antibody detects endogenous levels of IL-20R $\beta$  protein.

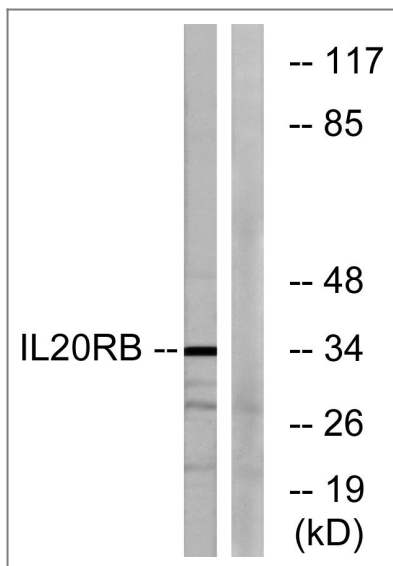
### | Target Information

|                       |  |                         |                          |
|-----------------------|--|-------------------------|--------------------------|
| Gene name             | IL20RB   |                         |                          |
| Protein Name          | Interleukin-20 receptor subunit beta   |                         |                          |
|                       | Organism   | Gene ID                 | UniProt ID               |
|                       | Human  | <a href="#">53833</a> ; | <a href="#">Q6UXL0</a> ; |
| Cellular Localization | Membrane ; Single-pass type I membrane protein .   |                         |                          |
| Tissue specificity    | Widely expressed with highest levels in skin and testis. Highly expressed in psoriatic skin.   |                         |                          |
| Function              | Function:The IL20RA/IL20RB dimer is a receptor for IL19, IL20 and IL24. The IL22RA1/IL20RB dimer is a receptor for IL20 and IL24.,similarity:Belongs to the type II cytokine receptor family.,similarity:Contains 2 fibronectin type-III domains.,subunit:Heterodimer with IL20RA and heterodimer with IL22RA1.,tissue specificity:Widely expressed with highest levels in skin and testis. Highly expressed in psoriatic skin., |                         |                          |

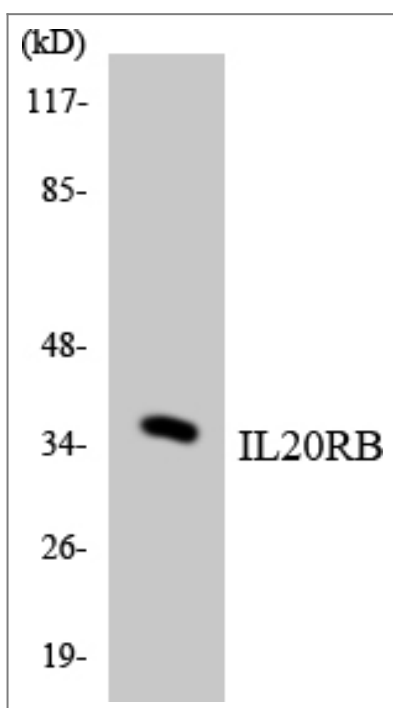
| Validation Data



Western Blot analysis of various cells using IL-20Rβ Polyclonal Antibody



Western blot analysis of lysates from HeLa cells, using IL20RB Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using IL20RB antibody.

## Contact information

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Please scan the QR code to access additional product information:  
**IL-20R $\beta$  Rabbit pAb**