Applications



IL-20Rβ Rabbit pAb

CatalogNo: YT2326

Key Features

Host Species Reactivity

Rabbit
 Human, Mouse
 WB, IHC, IF, ELISA

MW Isotype
• 35kD (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 human IL20RB.

AA range:141-190

Specificity IL-20Rβ Polyclonal Antibody detects endogenous levels of IL-20Rβ protein.

Target Information

Gene name IL20RB

Protein Name Interleukin-20 receptor subunit beta

Organism	Gene ID	UniProt ID
Human	<u>53833</u> ;	Q6UXL0;

Cellular Localization

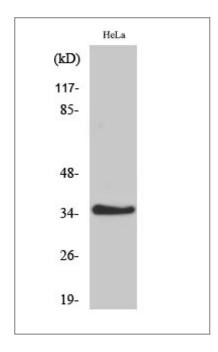
Membrane; Single-pass type I membrane protein.

Tissue specificity Widely expressed with highest levels in skin and testis. Highly expressed in psoriatic skin.

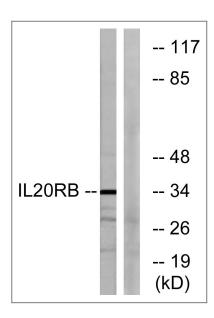
Function

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.,

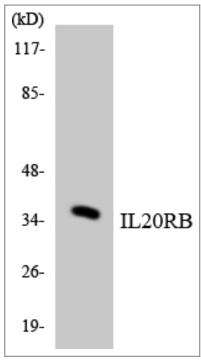
Validation Data



Western Blot analysis of various cells using IL-20RB 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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