

## IL-20R Alpha Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP04474
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human IL-20Ralpha. AA range:173-222
<b>Mol wt</b>	62485
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	IL-20Ralpha Antibody
<b>Synonyms</b>	IL20RA; Interleukin-20 receptor subunit alpha; IL-20 receptor subunit alpha; IL-20R-alpha; IL-20RA; Cytokine receptor class-II member 8; Cytokine receptor family 2 member 8; CRF2-8; IL-20R1; ZcytoR7

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

IL20RA encodes a member of the type II cytokine receptor family. Interleukin-20 receptor subunit alpha is a subunit of the receptor for interleukin 20, a cytokine that may be involved in epidermal function. The interleukin 20 receptor is a heterodimeric complex consisting of the encoded protein and interleukin 20 receptor beta. This gene and interleukin 20 receptor beta are highly expressed in skin, and are upregulated in psoriasis. Alternative splicing results in multiple transcript variants.

### Recommended Dilution

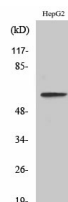
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

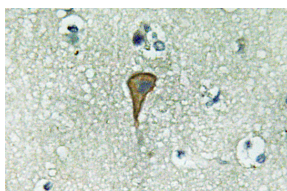
ELISA: 1: 40000

Not yet tested in other applications.

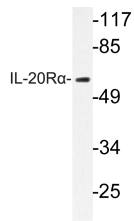
### Images



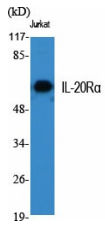
Western Blot analysis of LOVO cells using IL-20R $\alpha$  Polyclonal Antibody



Immunohistochemistry analysis of IL-20R $\alpha$  antibody in paraffin-embedded human brain tissue.



Western blot analysis of lysate from HepG2 cells, using IL-20R $\alpha$  antibody.



Western Blot analysis of various cells using IL-20R $\alpha$  Polyclonal Antibody

### Storage

-20°C for one year

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