

IL-20R Alpha Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04474
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human IL-20Ralpha. AA range:173-222
Mol wt	62485
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	IL-20Ralpha Antibody
Synonyms	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

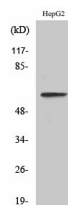
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

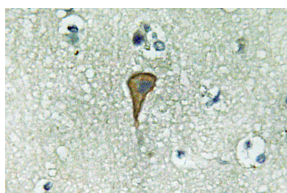
ELISA: 1: 40000

Not yet tested in other applications.

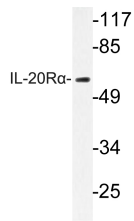
Images



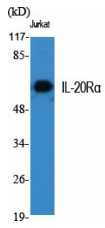
Western Blot analysis of LOVO cells using IL-20R α Polyclonal Antibody



Immunohistochemistry analysis of IL-20R α antibody in paraffin-embedded human brain tissue.



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



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

Storage

-20°C for one year

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