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Datasheet for ABIN735128

anti-IL-20 antibody (AA 51-150)



#### Overview

Quantity:	100 μL
Target:	IL-20 (IL20)
Binding Specificity:	AA 51-150
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-20 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse IL-20
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse
Purification:	Purified by Protein A.

#### **Target Details**

Target: IL-20 (IL20)
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## **Target Details**

IL-20 (IL20 Products)
Synonyms: Interleukin-20, four alpha helix cytokine, IL10D, Interleukin 20, ZCYT010,
IL20_MOUSE, Cytokine Zcyto10.
Background: IL20 is a cytokine structurally related to interleukin 10 (IL10). This cytokine has
been shown to transduce its signal through signal transducer and activator of transcription 3
(STAT3) in keratinocytes. A specific receptor for this cytokine is expressed in skin and
upregulated dramatically in psoriatic skin, suggesting a role for this protein in epidermal
function and psoriasis.
50604
Protein targeting to Nucleus
WB 1:300-5000
ELISA 1:500-1000
IHC-P 1:200-400
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200
For Research Use only
Liquid
1 μg/μL
0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
handled by trained staff only.
4 °C,-20 °C
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
12 months