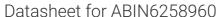
# antibodies - online.com







# anti-IL20RB antibody (Internal Region)

**Images** 



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Overview		
Quantity:	100 μL	
Target:	IL20RB	
Binding Specificity:	Internal Region	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IL20RB antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	A synthesized peptide derived from human IL20RB, corresponding to a region within the internal amino acids.	
Isotype:	IgG	
Specificity:	IL20RB Antibody detects endogenous levels of total IL20RB.	
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).	
Target Details		
Target:	IL20RB	

### **Target Details**

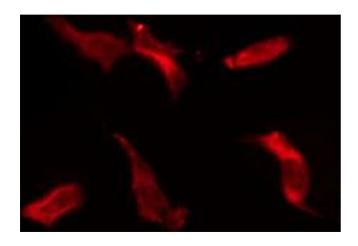
Alternative Name:	IL20RB (IL20RB Products)
Background:	Description: The IL20RA/IL20RB dimer is a receptor for IL19, IL20 and IL24. The IL22RA1/IL20RB dimer is a receptor for IL20 and IL24.  Gene: IL20RB
Molecular Weight:	35 kDa
Gene ID:	53833
UniProt:	Q6UXL0
Pathways:	Regulation of Leukocyte Mediated Immunity

# **Application Details**

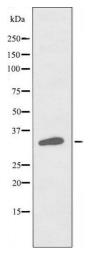
Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



# 1 2 3 250 150 100 70 50 35 25 20 15 10 -



### Immunofluorescence (fixed cells)

**Image 1.** ABIN6274674 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

### **Western Blotting**

**Image 2.** Western blot analysis of extracts from various samples, using IL20RB Antibody. Lane 1: HepG2 treated with blocking peptide; Lane 2: HepG2; Lane 3: mouse spleen;

### **Western Blotting**

**Image 3.** Western blot analysis of extracts from HeLa cells, using IL20RB antibody.