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anti-CD131 antibody (C-Term)





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Overview		
Quantity:	400 μL	
Target:	CD131 (CSF2RB)	
Binding Specificity:	AA 744-773, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CD131 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This IL3R antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 744-773 amino acids from the C-terminal region of human IL3R.	
Clone:	RB06990	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	CD131 (CSF2RB)	
Alternative Name:	IL3RB (CSF2RB Products)	
Background:	Purified rabbit polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. This	

Target Details

Molecular Weight:

NCBI Accession:

Gene ID:

UniProt:

Pathways:

antibody is first purified by protein G affinity chromatography. Then, the antibody fraction is
peptide affinity purified in a 2-step procedure with the control and phosphorylated peptides. The
phospho-specific antibody is eluted with high and low pH buffers and neutralized immediately,
followed by dialysis against PBS.
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NP_000386

Application Details

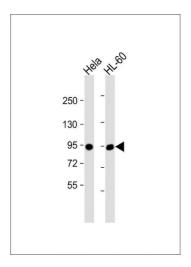
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JAK-STAT Signaling

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
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:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	



Western Blotting

Image 1. All lanes: Anti-IL3RB Antibody (C-term) at 1:1000 dilution Lane 1: Hela whole cell lysate Lane 2: HL-60 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 97 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.