

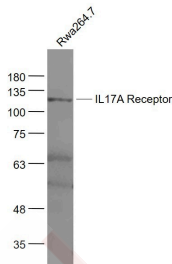
Anti-IL-17RA Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse (predicted:Rat)
Molecular Weight:	Theoretical: 92 kDa. Actual: 120 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample:
	Raw264.7 (Mouse) Cell Lysate at 30 µg
	Primary: Anti-IL17A Receptor (TMAB-00948) at 1/1000 dilution
	Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
	Predicted band size: 92 kDa
	Observed band size: 120 kDa



Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human IL-17RA
Antigen Species:	Human
Gene ID:	23765
Uniprot ID:	Q96F46
Synonyms:	CDw217;IL-7R;ILRA;CANDF5;IL-7R-α;IL-17R α/CD217;IL-7R-alpha;CD217;IL17R;IL-17RA
Biology Area:	Interleukins,Macrophage / Inflamm.

Research Background

Interleukin 17A (IL17A) is a proinflammatory cytokine secreted by activated T-lymphocytes. It is a potent inducer of the maturation of CD34-positive hematopoietic precursors into neutrophils. The protein encoded by this gene (interleukin 17A receptor; IL17RA) is a ubiquitous type I membrane glycoprotein that binds with low affinity to

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interleukin 17A. Interleukin 17A and its receptor play a pathogenic role in many inflammatory and autoimmune diseases such as rheumatoid arthritis. Like other cytokine receptors, this receptor likely has a multimeric structure. [provided by RefSeq]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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