

IL-17RB rabbit pAb

Cat No.:ES8499

For research use only

Overview

Product Name	IL-17RB rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000, ELISA 1:10000-20000
Immunogen	Synthesized peptide derived from IL-17RB at AA
	range: 251-300
Specificity	IL-17RB Polyclonal Antibody detects endogenous
	levels of IL-17RB
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	IL-17RB
Gene Name	IL17RB
Cellular localization	[Isoform 1]: Cell membrane; Single-pass type I
	membrane protein.; [Isoform 2]: Secreted.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	55kD
Human Gene ID	55540
Human Swiss-Prot Number	Q9NRM6
Alternative Names	Interleukin-17 receptor B (IL-17 receptor B)
	(IL-17RB) (Cytokine receptor-like 4) (IL-17 receptor
	homolog 1) (IL-17Rh1) (IL17Rh1) (Interleukin-17B
	receptor) (IL-17B receptor)
Background	The protein encoded by this gene is a cytokine
	receptor. This receptor specifically binds to IL17B
	and IL17E, but does not bind to IL17 and IL17C. This
	receptor has been shown to mediate the activation
	of NF-kappaB and the production of IL8 induced by



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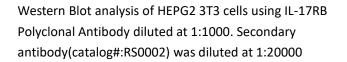
ELKbio@ELKbiotech.com

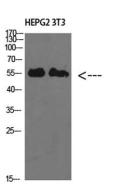
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IL17E. The expression of the rat counterpart of this gene was found to be significantly up-regulated during intestinal inflammation, which suggested the immunoregulatory activity of this receptor. [provided by RefSeq, Jul 2008],







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