



Anti-IL27RA (aa 326-339) polyclonal antibody (DPAB-DC2108)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	IL27RA (interleukin 27 receptor, alpha) is a protein-coding gene. Diseases associated with IL27RA include membranous glomerulonephritis, and glomerulonephritis, and among its related super-pathways are Th1 Differentiation. GO annotations related to this gene include transmembrane signaling receptor activity and interleukin-27 receptor activity.
Specificity	The amino acid sequence used is 92% homologous in rat.
Immunogen	A synthetic peptide corresponding to amino acids 326-339 of mouse IL27ra. The sequence is DGSPGIKVTKWKQGT
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat
Conjugate	Unconjugated
Applications	ELISA,
Format	Liquid
Size	100 µl
Buffer	In serum (50% glycerol, 0.025% sodium azide)
Preservative	0.025% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Il27ra interleukin 27 receptor, alpha [<i>Mus musculus</i> (house mouse)]
Official Symbol	IL27RA
Synonyms	IL27RA; interleukin 27 receptor, alpha; CRL1; TCCR; Wsx1; WSX-1; IL-27R; zcytor1; interleukin-27 receptor subunit alpha; IL-27RA; IL-27R-alpha; IL-27R subunit alpha; T cell cytokine receptor; IL-27 receptor subunit alpha; type I T-cell cytokine receptor; cytokine receptor family, class 1 (WSXWS), member 1; T cell cytokine receptor; cytokine receptor family, class 1 (WSXWS), member 1;
Entrez Gene ID	50931
Protein Refseq	NP_057880
UniProt ID	O70394
Chromosome Location	8 C3; 8
Function	interleukin-27 receptor activity; protein binding;