



Anti-IL7R (aa 36-47) polyclonal antibody (DPABH-27447)

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

PRODUCT INFORMATION

Antigen Description	Receptor for interleukin-7. Also acts as a receptor for thymic stromal lymphopoietin (TSLP).
Immunogen	Synthetic peptide: DDHSFWCHSQLE, corresponding to internal sequence amino acids 36-47 of Mouse IL7R alpha (NP_032398.3).
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	200 µl
Buffer	pH: 7.30; Constituents: 99% Tris buffered saline, 0.5% BSA
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name [IL7R interleukin 8 receptor \[Mus musculus \]](#)

Official Symbol	IL7R
Synonyms	IL7R; interleukin 7 receptor; CD127; IL-7Ralpha; interleukin-7 receptor subunit alpha; IL-7RA; IL-7R-alpha; IL-7R subunit alpha; IL-7 receptor alpha chain; IL-7 receptor subunit alpha; interleukin 7 receptor alpha chain;
Entrez Gene ID	16197
Protein Refseq	NP_032398.3
UniProt ID	P16872
Pathway	Cytokine Signaling in Immune system; Cytokine-cytokine receptor interaction; Hematopoietic cell lineage; IL-7 Signaling Pathway
Function	cytokine receptor activity;