

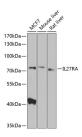
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

IL27RA Polyclonal Antibody

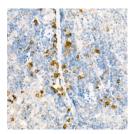
Catalog No.E-AB-63002ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHCIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

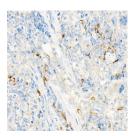
Images



Western blot analysis of extracts of various cell lines using IL27RA Polyclonal Antibody at 1:1000 dilution.



Immunohistochemistry of paraffinembedded mouse spleen using IL27RA Polyclonal Antibody at dilution of 1:25 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffinembedded rat spleen using IL27RA Polyclonal antibody at dilution of 1:25 (40x lens).Perform high pressure

For Research Use Only

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If you would like to learn more about antibodies, please visit www.elabscience.com.

Immunogen Information

Immunogen Recombinant fusion protein of human IL27RA

GeneID 9466 **Swissprot** Q6UWB1

Synonyms IL27RA,CRL1,IL-27RA,IL27R,TCCR,WSX1,zcytor1

Product Information

Calculated MW 69kDa **Observed MW** 75kDa

Buffer PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Purify Affinity purification

Dilution WB 1:500-1:2000,IHC 1:50-1:200

Background

In mice, CD4+ helper T-cells differentiate into type 1 (Th1) cells, which are critical for cell-mediated immunity, predominantly under the influence of IL12. Also, IL4 influences their differentiation into type 2 (Th2) cells, which are critical for most antibody responses. Mice deficient in these cytokines, their receptors, or associated transcription factors have impaired, but are not absent of, Th1 or Th2 immune responses. This gene encodes a protein which is similar to the mouse T-cell cytokine receptor Tccr at the amino acid level, and is predicted to be a glycosylated transmembrane protein.

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antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.