

IL27RA Rabbit Polyclonal Antibody

Catalog No: #55447

Package Size: #55447-1 50ul #55447-2 100ul

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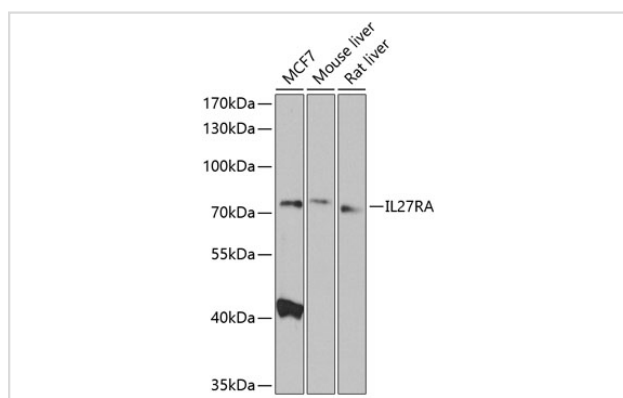
Description

Product Name	IL27RA Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human IL27RA (NP_004834.1).
Conjugates	Unconjugated
Other Names	IL27RA;CRL1;IL-27RA;IL27R;TCCR;WSX1;zcytor1
Accession No.	Uniprot:Q6UWB1 GenelD:9466
Calculated MW	69kDa
SDS-PAGE MW	75kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using IL27RA antibody.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.