

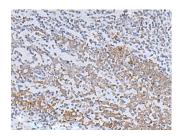
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IL22RA2 Polyclonal Antibody

Catalog No.E-AB-52193ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

Images



Immunohistochemistry of paraffinembedded Human tonsil tissue using IL22RA2 Polyclonal Antibody at dilution of 1:70(×200)

Immunogen Information

Immunogen Fusion protein of human IL22RA2

Gene Accession BC125167 **Swissprot** Q969J5

Synonyms IL 22BP, IL 22RA2, IL22RA2, CRF2 10, CRF2 S1, CR

F2-10,CRF2-S1,CRF2X,I22R2,IL-22BP,IL-22R-alpha-2,IL-22RA2,IL22BP,IL22R alpha 2

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

Background

Interleukin-22 receptor subunit alpha-2 (IL22RA2) is a soluble member of the type II cytokine receptor family. Through binding to IL22,IL22RA2 prevents the interaction of IL22 with the functional IL22-R complex and blocks the activity of IL22 (in vitro). IL22RA2 may play an important role as an IL22 antagonist in the regulation of inflammatory responses. Alternative splicing results in multiple transcript variants encoding distinct isoforms.