
IL-22 Rabbit pAb

Catalog Number: bs-20683R

Target Protein: IL-22

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: ELISA (1:5000-10000)

Reactivity: Human (predicted:Mouse, Rat, Dog, Horse)

Predicted MW: 17 kDa

Entrez Gene: 50616

Swiss Prot: Q9GZX6

Source: KLH conjugated synthetic peptide derived from human IL-22: 81-150/179.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene was identified by its overexpression specifically in herpesvirus samimiri-transformed T cells. The encoded protein is a member of the IL10 family of cytokines. It is a secreted protein and may function as a homodimer. This protein is thought to contribute to the transformed phenotype of T cells after infection by herpesvirus samimiri. [provided by RefSeq].

PRODUCT SPECIFIC PUBLICATIONS

[IF=5.307] Xu Zhou. et al. Magnesium isoglycyrrhizinate ameliorates lipopolysaccharide-induced liver injury by upregulating autophagy and inhibiting inflammation via IL-22 expression. BIOORG CHEM. 2022 Nov;128:106034 IHC, WB ; Mouse . 35908353