



Anti-IL22 (aa 80-179) polyclonal antibody (DPAB-DC2081)

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

PRODUCT INFORMATION

Antigen Description	IL22 (interleukin 22) is a protein-coding gene. Diseases associated with IL22 include chronic mucocutaneous candidiasis, and candidiasis, and among its related super-pathways are MIF Mediated Glucocorticoid Regulation and Regulation of eIF4 and p70S6K. GO annotations related to this gene include cytokine activity and interleukin-22 receptor binding.
Immunogen	IL22 (NP_065386, 80 a.a. ~ 179 a.a) partial recombinant protein with GST tag. The sequence is FHGVSMSERCYLMKQVLNFTLEEVLPQSDRFQPYMQEVVPFLARLSNRLSTCHIEGDDL HIQRNVQKLKDTVKKLGESGEIKAIGELDLLFMSLRNACI
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [IL22 interleukin 22 \[Homo sapiens \(human\) \]](#)

Official Symbol	IL22
Synonyms	IL22; interleukin 22; TIFa; IL-21; IL-22; ILTIF; IL-TIF; IL-D110; zcyto18; TIFIL-23; interleukin-22; cytokine Zcyto18; IL-10-related T-cell-derived inducible factor; IL-10-related T-cell-derived-inducible factor;
Entrez Gene ID	50616
Protein Refseq	NP_065386
UniProt ID	Q9GZX6
Chromosome Location	12q15
Pathway	Cytokine-cytokine receptor interaction; Inflammatory bowel disease (IBD); Jak-STAT signaling pathway;
Function	cytokine activity; interleukin-22 receptor binding;