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IL32 Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)



Image



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Overview	
Quantity:	20 μg
Target:	IL32
Protein Characteristics:	Transcript Variant 4
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL32 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human Interleukin-32 / IL32 (transcript variant 4) protein expressed in HEK293
	cells. • Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	IL32
Alternative Name:	Interleukin-32,il32 (IL32 Products)
Background:	This gene encodes a member of the cytokine family. The protein contains a tyrosine sulfation
	site, 3 potential N-myristoylation sites, multiple putative phosphorylation sites, and an RGD cell-
	attachment sequence. Expression of this protein is increased after the activation of T-cells by

Target Details

	from macrophage cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
Molecular Weight:	14.7 kDa
NCBI Accession:	NP_001012651

mitogens or the activation of NK cells by IL-2. This protein induces the production of TNFalpha

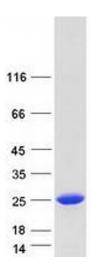
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot