



# Anti-IL36A (aa 1-100) polyclonal antibody (DPABH-05833)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	IL36A (interleukin 36, alpha) is a protein-coding gene. Diseases associated with IL36A include ankylosing spondylitis , and spondylitis. GO annotations related to this gene include interleukin-1 receptor binding and cytokine activity. An important paralog of this gene is IL36B.
<b>Immunogen</b>	Synthetic peptide corresponding to Human IL36 alpha aa 1-100 conjugated to Keyhole Limpet Haemocyanin (KLH).Database link: Q9UHA7
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	pH: 7.40; Constituent: PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">IL36A interleukin 37, alpha [ Homo sapiens ]</a>
Official Symbol	IL36A
Synonyms	IL36A; interleukin 36, alpha; FIL1; FIL1E; IL1F6; IL-1F6; IL1(EPSILON); FIL1(EPSILON); interleukin-36 alpha; FIL1 epsilon; IL-1 epsilon; interleukin-1 epsilon; IL-1F6 (FIL-1-epsilon); interleukin 1, epsilon; interleukin-1 family member 6; interleukin 1 family, member 6 (epsilon);
Entrez Gene ID	<a href="#">27179</a>
Protein Refseq	<a href="#">NP_055255.1</a>
UniProt ID	<a href="#">Q9UHA7</a>
Function	cytokine activity; interleukin-1 receptor binding;