



# Anti-IVL (aa 350-450) polyclonal antibody (DPABH-02011)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Part of the insoluble cornified cell envelope (CE) of stratified squamous epithelia.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH derived from within residues 350 - 450 of Human Involucrin.
<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>	ICC/IF, 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

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<b>Gene Name</b>	<a href="#">IVL involucrin [ Homo sapiens ]</a>
<b>Official Symbol</b>	IVL
<b>Synonyms</b>	IVL; involucrin;
<b>Entrez Gene ID</b>	<a href="#">3713</a>
<b>Protein Refseq</b>	<a href="#">NP_005538.2</a>
<b>UniProt ID</b>	<a href="#">P07476</a>
<b>Pathway</b>	Corticotropin-releasing hormone;
<b>Function</b>	protein binding, bridging; structural molecule activity;

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