



# Anti-GPN3 (aa 191-240) polyclonal antibody (DPABH-21278)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	GPN3 (GPN-loop GTPase 3) is a protein-coding gene. GO annotations related to this gene include GTP binding.
<b>Immunogen</b>	Synthetic peptide corresponding to a region within C terminal amino acids 191-240 (LDPDMYSLLE DSTSDLRSKK FKKLTKAICG LIDDYSMVRF LPYDQSDEES) of Human GPN3 (NP_001157844).
<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>	50 µg
<b>Buffer</b>	Constituents: 97% PBS, 2% Sucrose
<b>Preservative</b>	None
<b>Storage</b>	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">GPN3 GPN-loop GTPase 3 [ Homo sapiens ]</a>
Official Symbol	GPN3
Synonyms	GPN3; GPN-loop GTPase 3; ATP binding domain 1 family, member C; ATPBD1C; MGC14560; protein x 0004; ATP-binding domain 1 family member C; ATP binding domain 1 family, member C; ATPBD1C; MGC32810;
Entrez Gene ID	<a href="#">51184</a>
Protein Refseq	<a href="#">NP_001157844</a>
UniProt ID	<a href="#">Q9UHW5</a>
Chromosome Location	12q24.11
Function	GTP binding; nucleotide binding;