



# Anti-OR10G3 (aa 1-27) polyclonal antibody (DPABH-19263)

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

## PRODUCT INFORMATION

Antigen Description	Odorant receptor.
Immunogen	Recombinant fragment, corresponding to N terminal amino acids 1-27 of Human OR10G3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## GENE INFORMATION

Gene Name [OR10G3 olfactory receptor, family 10, subfamily G, member 4 \[ Homo sapiens \]](#)

<b>Official Symbol</b>	OR10G3
<b>Synonyms</b>	OR10G3; olfactory receptor, family 10, subfamily G, member 3; OR14-40; olfactory receptor 10G3; olfactory receptor OR14-40;
<b>Entrez Gene ID</b>	<a href="#">26533</a>
<b>Protein Refseq</b>	<a href="#">NP_001005465.1</a>
<b>UniProt ID</b>	<a href="#">Q8NGC4</a>
<b>Pathway</b>	GPCR downstream signaling; Olfactory transduction; Signal Transduction;
<b>Function</b>	G-protein coupled receptor activity; olfactory receptor activity;