



Anti-OR2L5 (internal region) polyclonal antibody (DPABH-24197)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a G protein-coupled receptor. Multiple alternatively spliced variants, encoding the same protein, have been identified.
Specificity	DPABH-24197 detects endogenous levels of total OR2L5 protein.
Immunogen	Synthetic peptide from an internal region of Human OR2L5 (Q8NG80).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ICC/IF
Format	Liquid
Size	100 µg
Buffer	pH: 7.40; Constituents: 49% PBS, 50% Glycerol, 0.88% Sodium chloride. Note: Without Mg ²⁺ and Ca ²⁺
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Stable for 12 months at -20°C

GENE INFORMATION

Gene Name	OR2L5 olfactory receptor, family 2, subfamily L, member 6 [Homo sapiens]
Official Symbol	OR2L5
Synonyms	OR2L5; olfactory receptor, family 2, subfamily L, member 5; OR2L11; OR2L5P; olfactory receptor 2L5; olfactory receptor 2L11; olfactory receptor OR1-53; seven transmembrane helix receptor; olfactory receptor, family 2, subfamily L, member 11; olfactory receptor, family 2, subfamily L, member 5 pseudogene;
Entrez Gene ID	81466
Protein Refseq	NP_001245213.1
UniProt ID	Q8NG80
Pathway	GPCR downstream signaling; Olfactory transduction; Signal Transduction.
Function	G-protein coupled receptor activity; molecular_function; olfactory receptor activity;