



Anti-GPR82 (aa 86-181) polyclonal antibody (DPABH-03563)

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

PRODUCT INFORMATION

Antigen Description	G protein coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. The G protein coupled receptor GPR82 is a Orphan A GPCR with an unknown ligand.
Immunogen	Synthetic peptide, corresponding to a region within internal sequence amino acids 86-181 of Human GPCR GPR82
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ICC/IF
Format	Liquid
Size	100 µl
Buffer	pH: 7.00; Constituents: 78% PBS, 20% Glycerol, 1% BSA
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	GPR82 G protein-coupled receptor 83 [Homo sapiens]
Official Symbol	GPR82
Synonyms	GPR82; G protein-coupled receptor 82; probable G-protein coupled receptor 82;
Entrez Gene ID	27197
Protein Refseq	NP_543007.1
UniProt ID	Q96P67
Function	G-protein coupled receptor activity;