



# Rabbit Anti-Human GPR75 polyclonal antibody (CABT-L375R)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Human GPR75. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Target</b>	GPR75
<b>Immunogen</b>	Synthetic 16 amino acid peptide from N-terminal extracellular domain of human GPR75.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human, Primate Predicted Species: Monkey (94%), Primate (100%). Backed by our 100% Guarantee.
<b>Purification</b>	Immunogen affinity purified.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC, IHC-P Recommended dilution Immunohistochemistry-Paraffin 3 - 6 ug/ml
<b>Epitope</b>	N-terminal extracellular domain of human
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	50 µl
<b>Buffer</b>	PBS

<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
<b>Ship</b>	Wet ice

## BACKGROUND

<b>Introduction</b>	GPR75 is an Orphan-A GPCR with an unknown ligand. G protein-coupled receptor GPR75 has been reported to be expressed in brain and eye. ESTs have been isolated from human brain, eye, nerve, skin, and stomach libraries.
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## GENE INFORMATION

<b>Gene Name</b>	GPR75
<b>Entrez Gene ID</b>	<a href="#">10936</a>