



## Anti- G Protein-Coupled Receptor G2A (GPR132) Human Antibody

GenWay ID: GWB-A385B9

Legacy ID: 18-251-405191

Size: 0.05 mg

Source: Rabbit

### Details for Anti- G Protein-Coupled Receptor G2A (GPR132) Human Antibody

<b>Description</b>	Rabbit polyclonal GPR132 antibody
<b>Background</b>	Probable G-protein coupled receptor 132 is a protein that in humans is encoded by the GPR132 gene. This gene encodes a subfamily member of the G-protein coupled receptor (GPCR) superfamily. The encoded protein is a high-affinity receptor for lysophosphatidylcholine (LPC), a major phospholipid component of oxidized low density lipoprotein. This protein may react to LPC levels at sites of inflammation to limit the expansion of tissue-infiltrating cells. A similar protein in mouse is involved in cell cycle progression.
<b>Immunogen</b>	GPR132 antibody was raised in rabbit using a synthetic peptide conjugated to KLH as the immunogen.
<b>Host</b>	Rabbit
<b>Specificity</b>	Human
<b>Cross Reactivity</b>	To be determined by end-user
<b>Method of Purification</b>	GPR132 antibody was purified by affinity chromatography.
<b>Form &amp; Buffer</b>	Purified by Immunoaffinity Chromatography and supplied in PBS with 0.1% NaN <sub>3</sub> .
<b>Storage</b>	Store at 4 deg C for short term storage. Aliquot and store at -70 deg C for long term storage. Avoid repeated freeze/thaw cycles.
<b>Applications</b>	IHC-P
<b>Usage Recommendations</b>	IHC-P: 11 ug/ml
<b>Biohazard Information</b>	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling.