

## G Protein-Coupled Receptor GPR35 Antibody

<b>Alternate names:</b>	GAI3, G Protein alpha Inhibitor 3
<b>Catalog No.:</b>	15-288-22489
<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	1 mg/ml
<b>Background:</b>	GPR35 is an Orphan-A GPCR with an unknown ligand. GPR35 expression was reported only in rat intestine (O'Dowd et al., 1998) by Northern hybridization; however, another study showed that GPR35 is expressed widely, including pancreatic islets and skeletal muscle, with higher levels in adult lung, small intestine, colon, and stomach. ESTs have been isolated from human fetal lung/testis/B-cell, colon (normal, cancer, and Crohn's disease), breast cancer, pancreatic cancer, and leukemia libraries.
<b>Host / Isotype:</b>	Chicken
<b>Immunogen:</b>	Synthetic peptide - KLH conjugated
<b>Format:</b>	<b>State:</b> Liquid <b>Purification:</b> Immunogen affinity purified. <b>Buffer System:</b> Phosphate buffered saline, PH 7.7 containing 0.01% sodium azide
<b>Applications:</b>	IHC-P Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	Human. Others not determined.
<b>Storage:</b>	Keep as concentrated solution. Store at 4

**For research and in vitro use only. Not for diagnostic or therapeutic work.**

Material Safety Datasheets are available at [www.acris-antibodies.com](http://www.acris-antibodies.com) or on request.

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