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GPR103 Antibody [#G734]

Catalog Number: G734

Concentration: 1mg/ml

Swiss-Prot No.: Q96P65

Other Names: Orexigenic neuropeptide QRFP receptor;
G-protein coupled receptor 103; SP9155; AQ27

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human GPR103.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: GPR103 antibody detects endogenous levels of total GPR103 protein.

Reactivity: Human, Mouse, Rat

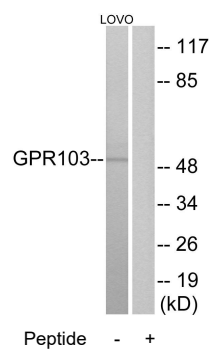
Applications: WB: 1:500~1:3000 IF: 1:100~1:500
ELISA: 1:10000

References:

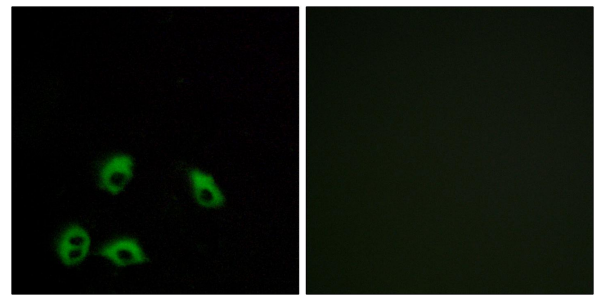
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Jiang Y., J. Biol. Chem. 278:27652-27657(2003).

Fukusumi S., J. Biol. Chem. 278:46387-46395(2003).



Western blot analysis of extracts from LOVO cells, using GPR103 antibody.



Immunofluorescence analysis of MCF-7 cells, using GPR103 antibody.