



**Web:** [www.anbobio.com](http://www.anbobio.com)  
[www.dijibio.com](http://www.dijibio.com)  
**Order:** [order@dijibio.com](mailto:order@dijibio.com)  
**Tel:** +86 519 8805 0026

## GPRC5B Antibody [#G318]

**Catalog Number:** G318

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q9NZH0

**Other Names:** G protein-coupled receptor, family C, group 1, member B; G protein-coupled receptor, family C, group 5, member B; G-protein coupled receptor family C group 5 member B; GPC5B; RAIG-2; RAIG2; retinoic acid responsive gene protein; retinoic acid-induced gene 2 protein

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

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 GPRC5B.

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

**Specificity:** GPRC5B antibody detects endogenous levels of total GPRC5B protein.

**Reactivity:** Human

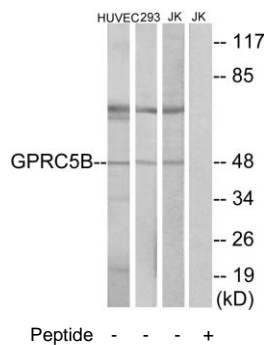
**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500  
ELISA: 1:1000

**References:**

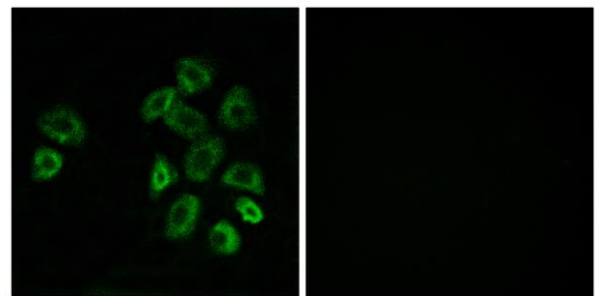
Braeuner-Osborne H., Genomics 65:121-128(2000).

Robbins M.J., Genomics 67:8-18(2000).

Ota T., Nat. Genet. 36:40-45(2004).



Western blot analysis of extracts from HUVEC cells, 293cells and Jurkat cells, using GPRC5B antibody.



Immunofluorescence analysis of MCF-7 cells, using GPRC5B antibody.