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GPBAR Antibody [#G317]

Catalog Number: G317

Concentration: 1mg/ml

Swiss-Prot No.: Q8TDU6

Other Names: G-protein coupled bile acid receptor 1;
Membrane-type receptor for bile acids; M-BAR; hGPCR19;
BG37; hBG37; GPBAR1; TGR5

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
GPBAR.

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

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

Reactivity: Human (Identities = 100%, Positives = 100%)

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

References:

Maruyama T., Biochem. Biophys. Res. Commun.
298:714-719(2002).

Kawamata Y., J. Biol. Chem. 278:9435-9440(2003).

Takeda S., FEBS Lett. 520:97-101(2002).

