



TH (phospho Ser19) rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A22511 | Rabbit | 1 mg/ml | 45 kD |

| | |
|-----------------------|--|
| Applications | IF,ELISA |
| Reactivity | Human |
| Dilution | IF: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |
| Storage | -20°C/1 year |
| Specificity | TGR5 Polyclonal Antibody detects endogenous levels of TGR5 protein. |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen | The antiserum was produced against synthesized peptide derived from human GPBAR. AA range:11-60 |
| Uniprot No | Q8TDU6 |
| Alternative names | GPBAR1; TGR5; G-protein coupled bile acid receptor 1; G-protein coupled receptor GPCR19; hGPCR19; Membrane-type receptor for bile acids; M-BAR; hBG37; BG37 |
| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Clonality | Polyclonal |
| Isotype | |
| Conjugation | |
| Background | G protein-coupled bile acid receptor 1(GPBAR1) Homo sapiens This gene encodes a member of the G protein-coupled receptor (GPCR) superfamily. This enzyme functions as a cell surface receptor for bile acids. Treatment of cells expressing this GPCR with |
| Other | Gene_name: GPBAR1 ; Protein_name: G-protein coupled bile acid receptor 1; Expression: Pancreas,Placenta,Spleen, |

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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