



GPR19 Polyclonal Antibody

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| Catalog No | BYab-13325 |
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB;IHC;IF;ELISA |
| Gene Name | GPR19 |
| Protein Name | Probable G-protein coupled receptor 19 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human GPR19. AA range:361-410 |
| Specificity | GPR19 Polyclonal Antibody detects endogenous levels of GPR19 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | GPR19; Probable G-protein coupled receptor 19; GPR-NGA |
| Observed Band | 47kD |
| Cell Pathway | Cell membrane; Multi-pass membrane protein. |
| Tissue Specificity | Abundant expression in the brain. |
| Function | function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Abundant expression in the brain., |
| Background | function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Abundant expression in the brain., |
| matters needing attention | Avoid repeated freezing and thawing! |

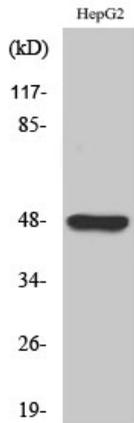
Nanjing BYabscience technology Co.,Ltd



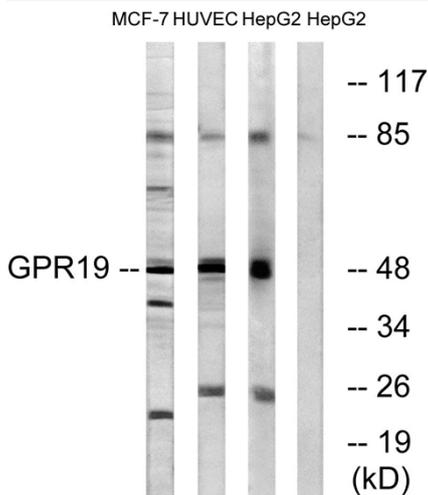
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using GPR19 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



Western blot analysis of lysates from MCF-7, HUVEC, and HepG2 cells, using GPR19 Antibody. The lane on the right is blocked with the synthesized peptide.