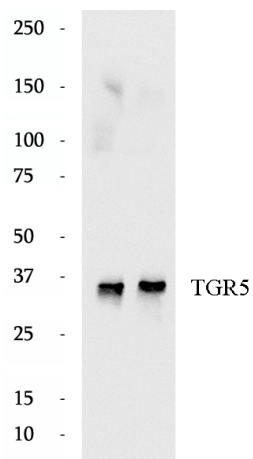


Data Sheet

Product Information

| | |
|----------------------|---|
| Catalog Number | BP65436 |
| Product Name | Anti-TGR5 antibody |
| Description | The G protein-coupled bile acid receptor 1 (GPBAR1) also known G-protein coupled receptor 19 (GPCR19), membrane-type receptor for bile acids (M-BAR) or TGR5, a transmembrane G protein-coupled receptor for bile acids, is widely expressed in multiple tissues in humans and rodents. GPBAR1 has been thought to play an important role in bile homeostasis, metabolism and inflammation. |
| Tested Applications | WB: 1:1000; IF: 1:100-1:300; IHC:1:50-1:200 |
| Species Reactivity | Human, Mouse, Rat |
| Host Species/Isotype | Rabbit/IgG |
| Molecular Weight | 35 kDa |
| GenBank | AB089307 |
| Uniprot | Q8TDU6 |
| Concentration | 860 µg/ml |
| Form | Liquid |
| Storage Instruction | 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 µg/ml BSA and 50% glycerol. Store at -20°C. Do Not Aliquot. |

Chemical Structure
OR
Tested Image



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