

11-8041: Polyclonal Antibody to GPR18

| | |
|--------------------------------|---|
| Clonality : | Polyclonal |
| Application : | WB |
| Reactivity : | Human |
| Gene : | GPR18 |
| Gene ID : | 2841 |
| Uniprot ID : | Q14330 |
| Format : | Purified |
| Alternative Name : | G-protein coupled receptor 18, GPCRW, N-arachidonyl glycine receptor |
| Isotype : | Rabbit IgG |
| Immunogen Information : | A partial length recombinant GPR18 protein (amino acids 1-225) was used as the immunogen for this antibody. |

Product Info

| | |
|----------------------------|---|
| Amount : | 25 µg / 100 µg |
| Purification : | Protein A Chromatography |
| Content : | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic. |
| Storage condition : | Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles. |

Application Note

Recommended dilutions: WB: 2-4 µg/ml. However, this need to be optimized based on the research applications.

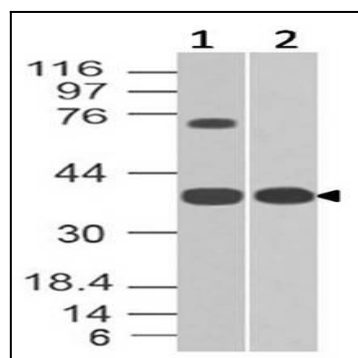


Figure-1: Western blot analysis of GPR18. Anti-GPR18 antibody (11-8041) was used at 2 µg/ml on (1) Ramos and (2) h Testis lysates.