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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.

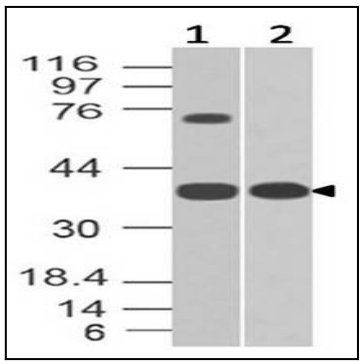


Figure-1: Western blot analysis of GPR18. Anti-GPR18 antibody (11-8041) was used at 2 µg/ml on (1) Ramos and (2) h Testis lysates.

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