



Product Datasheet

GPCR TGR5/GPBAR1 Antibody (orb1145751)

Description GPCR TGR5/GPBAR1 Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested ELISA, FC, WB

Applications

ImmunogenE.coli-derived human GPCR TGR5/GPBAR1

recombinant protein (Position: N76-S310).

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

Storage At -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freezing and thawing.

Note For research use only

Application notes Tested Species: In-house tested species with positive

results. Other applications have not been tested.

Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled water will yield a

concentration of 500 $\mu g/ml$.

Isotype Rabbit IgG

Clonality Polyclonal

MW 45 kDa

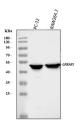
Uniprot ID Q8TDU6

Dilution Range Western blot, 0.25-0.5 μg/ml, Mouse, Rat Flow

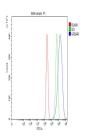
Cytometry, 1-3 µg/1x106 cells, Human Direct ELISA,

 $0.1\text{-}0.5~\mu g/ml$, Human

Expiration Date 12 months from date of receipt.



Western blot analysis of GPCR TGR5/GPBAR...



Flow Cytometry analysis of THP-1 cells u...