



A Reliable Research Partner in Life Science and Medicine

GPR34 Polyclonal Antibody

catalog number: E-AB-92017

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen A synthetic peptide of human GPR34

Host Rabbit Isotype IgG

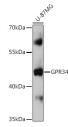
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of U-87MG cells using

GPR34 Polyclonal Antibody at 1:1000 dilution.

Observed-MV:44 kDa Calculated-MV:44 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Gprotein-coupled receptors (GPCRs), such as GPR34, are integral membrane proteins containing 7 putative transmembrane domains (TMs). These proteins mediate signals to the interior of the cell via activation of heterotrimeric Gproteins that in turn activate various effector proteins, ultimately resulting in a physiologic response.