

Datasheet for ABIN634877
anti-GPR75 antibody (Middle Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	GPR75
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR75 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	GPR75 antibody was raised using the middle region of GPR75 corresponding to a region with amino acids GQSSSTPINTRIEPYYSIYNSSPSQEESSPCNLQPVNSFGFANSYIAMHY
Specificity:	GPR75 antibody was raised against the middle region of GPR75
Purification:	Affinity purified

Target Details

Target:	GPR75
Alternative Name:	GPR75 (GPR75 Products)
Background:	GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors that activate guanine-nucleotide binding proteins upon the binding of a ligand. GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors that activate

Target Details

guanine-nucleotide binding proteins upon the binding of a ligand.

Molecular Weight: 59 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: GPR75 Blocking Peptide, catalog no. 33R-3513, is also available for use as a blocking control in assays to test for specificity of this GPR75 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of GPR75 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. GPR75 antibody used at 1 µg/ml to detect target protein.