



[Go to Product page](#)

Datasheet for ABIN6742345
anti-GPR75 antibody (AA 468-517)

1 Image

Overview

Quantity:	100 µL
Target:	GPR75
Binding Specificity:	AA 468-517
Reactivity:	Human, Mouse, Rat, Horse, Pig, Rabbit, Cow, Monkey, Hamster, Xenopus laevis, Zebrafish (Danio rerio), Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR75 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa468-517 of human GPR75 (B2RC02, NP_006785). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Galago, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Rabbit, Horse, Pig, Opossum, Turkey, Chicken, Lizard, Xenopus, Zebrafish (100%), Bat, Zebra finch (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human GPR75
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Rabbit, Horse, Pig, Chicken, Xenopus, Zebrafish (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	GPR75
Alternative Name:	GPR75 (GPR75 Products)
Background:	Name/Gene ID: GPR75 Subfamily: Orphan-A Family: GPCR Synonyms: GPR75, G protein-coupled receptor 75, GPR-chr2, WI31133, GPRchr2, WI-31133
Gene ID:	10936
NCBI Accession:	NP_006785
UniProt:	O95800

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.