

Anti-GPR45 Antibody

Catalog Number: A15236

About GPR45

Filament-forming cytoskeletal GTPase By similarity. May play a role in cytokinesis Potential.

Ota T., Nat. Genet. 36:40-45(2004).

Hillier L.W., Nature 424:157-164(2003).

Peterson E.A., Mamm. Genome 18:796-807(2007)

Overview

Product Name	Anti-GPR45 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-GPR45 Antibody catalog # A15236. Tested in ELISA, WB applications. This antibody reacts with Human, Mouse.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9Y5Y3

Technical Details

Immunogen	Synthesized peptide derived from human GPR45 protein.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	GPR45 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.
Some PubMed article(s) citing the expression level of this target are as follows:
Boster Bio's internal QC testing used:
WB 1:500-2000 ELISA 1:5000-20000

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