

Anti-GPR152 Antibody

Catalog Number: A16638

About GPR152

BIVM (for basic, immunoglobulin-like variable motif-containing) refers to a recently identified gene product that maps to human chromosome 13q32-q33 and is predicted to encode a 503-amino acid protein. BIVM shows ubiquitous expression in normal human tissue and the presence of a 5' CpG island suggests it is a housekeeping gene. BIVM is likely essential for some aspect of basic cellular function. BIVM is highly charged and localizes to the cytoplasm and nucleus where it may bind to either DNA or RNA or associate with other cellular proteins. Significant sequence homology exists with many organisms.

Overview

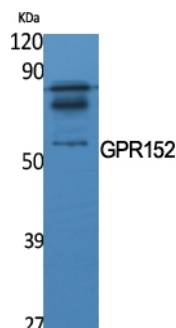
Product Name	Anti-GPR152 Antibody
Reactive Species	Human
Description	Boster Bio Anti-GPR152 Antibody catalog # A16638. Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal 1B9C1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
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	Q8TDT2

Technical Details

Immunogen	Synthesized peptide derived from the N-terminal region of human GPR152. at AA range: 10-90
Predicted Reactive Species	Rabbit
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified
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, 1:500-1:2000

Anti-GPR152 Antibody (A16638) Images



Western Blot (WB) analysis of specific cells using GPR152 Polyclonal antibody.

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