

Anti-GPR120 FFAR4 Antibody

Catalog Number: A19859

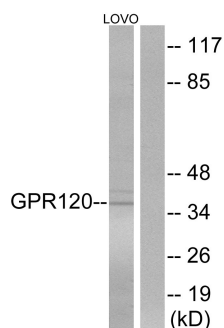
Overview

Product Name	Anti-GPR120 FFAR4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-GPR120 FFAR4 Antibody (Catalog# A19859). Tested in WB, IF, ICC, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, ICC, WB
Clonality	Polyclonal
Formulation	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	Q5NUL3

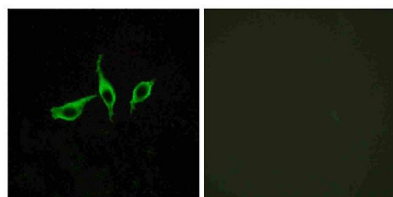
Technical Details

Immunogen	A peptide derived from human GPR120. Immunogen sequence location: 221 - 270
Predicted Reactive Species	Bovine, Canine, Chicken, Primate, Sheep, Xenopus, Zebrafish
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Western Blot, 1:500 - 1:2000</p> <p>Immunofluorescence, 1:200 - 1:1000</p> <p>ELISA, 1:5000</p> <p>Not yet tested in other applications.</p>

Anti-GPR120 FFAR4 Antibody (A19859) Images



Western blot analysis of lysates from LOVO cells, using GPR120 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of LOVO cells, using GPR120 Antibody. The picture on the right is blocked with the synthesized peptide.

1 Publications Citing This Product

1. PubMed ID: 10.1152/ajpendo.00509.2019, Targeting FFA1 and FFA4 receptors in cancer-induced cachexia

Visit bosterbio.com/anti-gpr120-antibody-a19859-boster.html to see all 1 publications.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-GPR120 FFAR4 Antibody