BOSTER BIOLOGICAL TECHNOLOGY
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Anti-GPR12/Gpcr12 Antibody

Catalog Number: A10818

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Overview

Product Name	Anti-GPR12/Gpcr12 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-GPR12/Gpcr12 Antibody (Catalog# A10818). Tested in WB, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, ICC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	P47775

Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human GPR12. AA range:1-50
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.

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Suggested Dilutions	WB 1:500 - 1:2000. ICC/IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.

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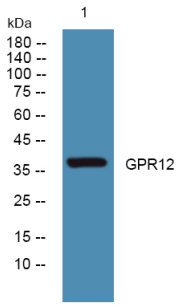
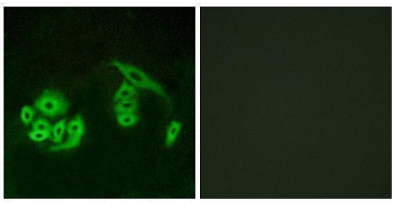
Anti-GPR12/Gpcr12 Antibody (A10818) Images



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°over night



Immunofluorescence analysis of A549 cells, using GPR12 Antibody. The picture on the right is blocked with the synthesized peptide.

Anti-GPR12/Gpcr12 Antibody

For Research Use Only. Not for use in diagnostic procedures.