BOSTER BIOLOGICAL TECHNOLOGY
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Anti-GPR175 TPRA1 Antibody

Catalog Number: A13599

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Overview

Product Name	Anti-GPR175 TPRA1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-GPR175 TPRA1 Antibody catalog # A13599. Tested in WB, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, WB
Clonality	Polyclonal
Formulation	Liquid in 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	Q86W33

Technical Details

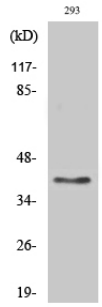
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR175. AA range:198-247
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Immunogen affinity purified
Suggested Dilutions	WB 1:500-1:2000

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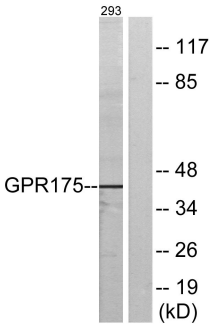
	IF 1:200-1:1000 ELISA 1:20000

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Anti-GPR175 TPRA1 Antibody (A13599) Images



Western Blot analysis of various cells using GPR175 Polyclonal Antibody diluted at 1:2000



Western blot analysis of lysates from 293 cells, using GPR175 Antibody. The lane on the right is blocked with the synthesized peptide.

2 Publications Citing This Product

1. PubMed ID: 10.1016/j.intimp.2020.107073, Alpinetin prevents inflammatory responses in OVA-induced allergic asthma through modulating PI3K/AKT/NF-kappaB and HO-1 signaling pathways in mice

2. PubMed ID: 33633565, Zhang Y,Han Z,Jiang A,Wu D,Li S,Liu Z,Wei Z,Yang Z,Guo C.Protective Effects of Pterostilbene on Lipopolysaccharide-Induced Acute Lung Injury in Mice by Inhibiting NF-kappaB and Activating Nrf2/HO-1 Signaling Pathways.Front Pharmacol.2021 Jan 29;11:591836.doi:

Visit bosterbio.com/anti-gpr175-antibody-a13599-boster.html to see all 2 publications.

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