

Anti-XPLN ARHGEF3 Antibody

Catalog Number: A09012-3

About ARHGEF3

Acts as guanine nucleotide exchange factor (GEF) for RhoA and RhoB GTPases.

Thiesen S., Biochem. Biophys. Res. Commun. 273:364-369(2000).

Wiemann S., Genome Res. 11:422-435(2001).

Guo J.H., Submitted (OCT-2001) to the EMBL/GenBank/DDBJ databases.

Overview

Product Name	Anti-XPLN ARHGEF3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-XPLN ARHGEF3 Antibody catalog # A09012-3. Tested in ELISA, Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, Flow Cytometry, IHC, WB
Clonality	Polyclonal
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	Q9NR81

Technical Details

Immunogen	Synthesized peptide derived from human XPLN
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The 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 1:500-1:2000

IHC 1:100-1:300

ICC 1:200-1:1000

ELISA 1:5000

Anti-XPLN ARHGEF3 Antibody (A09012-3) Images

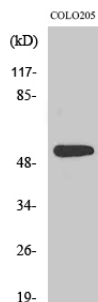


Figure 1. Western blotting validation for Anti-XPLN ARHGEF3 Antibody A09012-3

Western Blot (WB) analysis of specific cells using XPLN polyclonal antibody. Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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-XPLN ARHGEF3 Antibody