

Anti-ACM3 CHRM3 Antibody

Catalog Number: A03150

About CHRM3

This enzyme metabolizes arachidonic acid predominantly via a NADPH-dependent olefin epoxidation to all four regioisomeric cisepoxyeicosatrienoic acids. One of the predominant enzymes responsible for the epoxidation of endogenous cardiac arachidonic acid pools.

Wu S., J. Biol. Chem. 271:3460-3468(1996). King L.M., Mol. Pharmacol. 61:840-852(2002). The MGC Project Team, Genome Res. 14:2121-2127(2004).

Overview

Product Name	Anti-ACM3 CHRM3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-ACM3 CHRM3 Antibody catalog # A03150. Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	Liquid form in PBS containing 50% glycerol, 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	P20309

Technical Details

Immunogen	Synthesized peptide derived from human ACM3 protein.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	ACM3 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.





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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 1:500-2000 ELISA 1:5000-20000
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