

Anti-Alkaline ceramidase 2 ACER2 Antibody

Catalog Number: A09706-1

About ACER2

DNA primase is the polymerase that synthesizes small RNA primers for the Okazaki fragments made during discontinuous DNA replication.

Stadlbauer F., Eur. J. Biochem. 222:781-793(1994).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Cloutier S., Genomics 43:398-401(1997).

Overview

Product Name	Anti-Alkaline ceramidase 2 ACER2 Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-Alkaline ceramidase 2 ACER2 Antibody catalog # A09706-1. Tested in WB applications. This antibody reacts with Human,Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	Q5QJU3

Technical Details

Immunogen	Synthesized peptide derived from human MAGAB protein.
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 and the purity is > 95% (by SDS-PAGE).
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: 1:500-1:1000

Anti-Alkaline ceramidase 2 ACER2 Antibody (A09706-1) Images

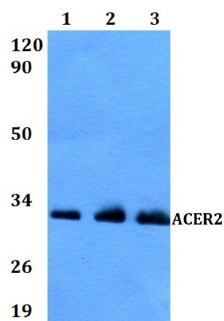


Figure 1. Western blotting validation for Anti-Alkaline ceramidase 2 ACER2 Antibody A09706-1

Western blot (WB) analysis of ACER2 polyclonal antibody at 1:500 dilution

Lane1:A549 whole cell lysate

Lane2:MCF-7 whole cell lysate

Lane3:PC12 whole cell lysate

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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