

## Anti-Carbonyl Reductase 3 CBR3 Antibody

Catalog Number: A06200

### About CBR3

May act as a transporter of organic cations based on a proton efflux antiport mechanism. May play a role in the transport of chloroquine and quinidine-related compounds in kidney.

Lee M.P., Cancer Res. 58:4155-4159(1998).

Morisaki H., DNA Res. 5:235-240(1998).

Cooper P.R., Genomics 49:38-51(1998).

### Overview

Product Name	Anti-Carbonyl Reductase 3 CBR3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Carbonyl Reductase 3 CBR3 Antibody catalog # A06200. Tested in ELISA, IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, 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	O75828

### Technical Details

Immunogen	Synthesized peptide derived from human Carbonyl Reductase 3
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

ELISA 1:40000

## Anti-Carbonyl Reductase 3 CBR3 Antibody (A06200) Images



Figure 1. Western blotting validation for Anti-Carbonyl Reductase 3 CBR3 Antibody A06200

Western Blot (WB) analysis of specific cells using Carbonyl Reductase 3 polyclonal antibody. Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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