

Anti-Carbonyl Reductase 3 CBR3 Antibody

Catalog Number: A06200-1

About CBR3

APC2, also known as Anaphase promoting complex subunit 2, APC2, Cyclosome subunit 2, and ANAPC2, is a component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G_1 phase of the cell cycle. The APC/cyclosome protein complex promotes metaphase-anaphase transition by ubiquitinating its specific substrates such as mitotic cyclins and anaphase inhibitors, which are subsequently degraded by the 26S proteasome. Biochemical studies have shown that the vertebrate APC contains at least eleven subunits. The composition of APC is highly conserved in organisms from yeast to humans. APC2 is a cullin family member that interacts through the cullin domain with ANAPC11 and UBCH10.

Overview

Product Name	Anti-Carbonyl Reductase 3 CBR3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Carbonyl Reductase 3 CBR3 Antibody catalog # A06200-1. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	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 the Internal region of human Carbonyl Reductase 3. at AA rangle: 120-200
Predicted Reactive Species	Bovine, Canine, Rabbit, Yeast
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified



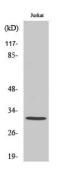
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Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio 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, 1:500-1:2000
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Anti-Carbonyl Reductase 3 CBR3 Antibody (A06200-1) Images



Western Blot (WB) analysis of specific cells using Carbonyl Reductase 3 Polyclonal antibody.

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