

## Anti-BBS2 Antibody

Catalog Number: A03941

### About BBS2

Maintains thioredoxin in a reduced state. Implicated in the defenses against oxidative stress. May play a role in redox-regulated cell signaling.

Alexandre Patenaude, J. Biol. Chem., Jun 2004; 279: 27302 - 27314.

Antonio Miranda-Vizueté, Eur. J. Biochem., Apr 1999; 261: 405.

Marcus Conrad, Mol. Cell. Biol., Nov 2004; 24: 9414 - 9423.

Seung-Rock Lee, J. Biol. Chem., Feb 1999; 274: 4722.<

### Overview

Product Name	Anti-BBS2 Antibody
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-BBS2 Antibody catalog # A03941. Tested in WB applications. This antibody reacts with Mouse,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	Q9BXC9

### Technical Details

Immunogen	Synthesized peptide derived from human CIDE-3
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
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: 1:500-1:2000

## Anti-BBS2 Antibody (A03941) Images

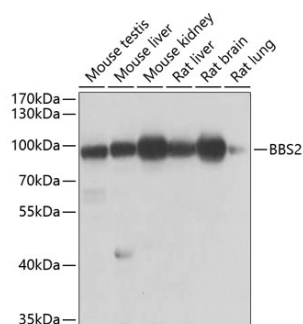


Figure 1. Western blotting validation for Anti-BBS2 Antibody A03941

Western blot analysis of extracts of various cell lines

## 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-BBS2 Antibody