

## Anti-QORX TP53I3 Antibody

Catalog Number: A06870

### About TP53I3

May be involved in the generation of reactive oxygen species (ROS). Has low NADPH-dependent beta-naphthoquinone reductase activity, with a preference for 1,2-beta-naphthoquinone over 1,4-beta-naphthoquinone. Has low NADPH-dependent diamine reductase activity (in vitro).

McGuinness B.E., PLoS Biol. 3:433-449(2005).

Kitajima T.S., Curr. Biol. 15:353-359(2005).

Tang Z., Proc. Natl. Acad. Sci. U.S.A. 101:18012-18017(2004).

### Overview

Product Name	Anti-QORX TP53I3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-QORX TP53I3 Antibody (Catalog # A06870). Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
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	Q53FA7

### Technical Details

Immunogen	Synthesized peptide derived from internal of human QORX.
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.

**Suggested Dilutions**

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

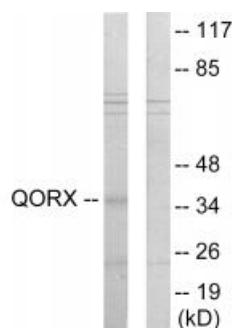
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

Western blotting: 1:500~1:3000

## Anti-QORX TP53I3 Antibody (A06870) Images



Western blot analysis of extracts from 293 cells, using QORX antibody A06870.

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