

# **Anti-STRA6** Antibody

Catalog Number: A03792

#### **About STRA6**

May play a role in the response to environmental stress and cytokines. Appears to regulate translation by phosphorylating EIF4E, thus increasing the affinity of this protein for the 7-methylguanosine-containing mRNA cap.

Fukunaga R., EMBO J. 16:1921-1933(1997). Knauf U., Mol. Cell. Biol. 21:5500-5511(2001). O'Loghlen A., Exp. Cell Res. 299:343-355(2004).

#### Overview

Product Name	Anti-STRA6 Antibody
Reactive Species	Human
Description	Boster Bio Anti-STRA6 Antibody catalog # A03792. Tested in WB applications. This antibody reacts with Human.
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	Q9BX79

### **Technical Details**

Immunogen	Synthesized peptide derived from human Mnk1 around the phosphorylation site of T385.
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 epitopespecific immunogen and the purity is > 95% (by SDS-PAGE).





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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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