

## Anti-GNPDA1 Antibody

Catalog Number: A10820

### About GNPDA1

This antibody is suitable for Cancer, Immunology and Nuclear Signaling research. TMBIM1 (Transmembrane BAX inhibitor motif-containing protein 1) is a member of the 7 TMS (7 transmembrane domains) family of receptors known to mediate the activation of various transcription factors. TMBIM1 is identified as a novel modulator of NF- $\kappa$ B activation. A drosophila homolog of this protein (dNMDA1 with 40% homology to hTMBIM1) is reported to be unregulated during aging and oxidative stress.

### Overview

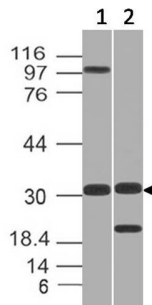
Product Name	Anti-GNPDA1 Antibody
Reactive Species	Human
Description	Boster Bio Anti-GNPDA1 Antibody (Catalog# A10820). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide.
Storage Instructions	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.
Host	Rabbit
Uniprot ID	P46926

### Technical Details

Immunogen	A partial length recombinant GNPDA1 protein (amino acids 13-242)
Predicted Reactive Species	Chimpanzee
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A Chromatography
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 blot: 1-2 µg/ml

## Anti-GNPDA1 Antibody (A10820) Images



Expression analysis of GNPDA1. Anti-GNPDA1 antibody was used at 1  $\mu$ g/ml

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