

Anti-Neuropeptide B NPB Antibody

Catalog Number: A08221

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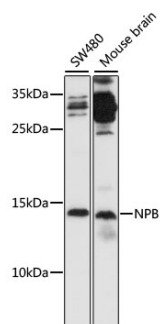
Overview

Product Name	Anti-Neuropeptide B NPB Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Neuropeptide B NPB Antibody catalog # A08221. Tested in WB, ICC/IF applications. This antibody reacts with Human, Mouse.
Application	IF, ICC, 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	Q8NG41

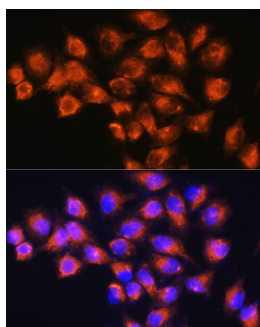
Technical Details

Immunogen	Recombinant fusion protein of human NPB(NP_683694.1).
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	WB: 1:500-1:2000 ICC/IF: 1:50-1:200

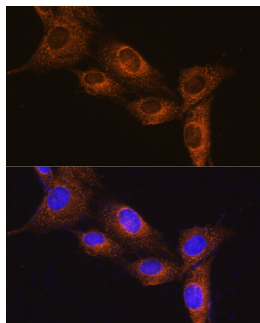
Anti-Neuropeptide B NPB Antibody (A08221) Images



Western blot analysis of extracts of various cell lines, using NPB antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of HeLa cells using NPB Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using NPB Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.

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