

# Anti-SNAP Alpha/Beta Antibody (Monoclonal, 6B7-3)

Catalog Number: M05153

#### **About NAPA**

GRP170, also known as ORP150, is the largest member of glucose-regulated Antibodys, and acts as a human chaperone Antibody. It is thought to play an important role in Antibody folding and secretion in the ER. Suppression of the Antibody is associated with accelerated apoptosis, therefore having an important cryoprotective role in hypoxia-induced cellular pertubation. This cryopotective role has led to an anti-tumor immune response, which will hopefully lead to therapeutic immunizations against cancers (1). GRP170 has also been shown to bind with dendritic cells and provide the danger signals to induce anti-tumor immune responses (2).

#### Overview

Product Name	Anti-SNAP Alpha/Beta Antibody (Monoclonal, 6B7-3)
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SNAP Alpha/Beta Antibody (Monoclonal, 6B7-3) catalog # M05153. Tested in IP, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, IHC
Clonality	Monoclonal 6B7-3
Formulation	Each vial contains 0.1mM PMSF and 50% glycerol.
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P81125

#### **Technical Details**

Immunogen	Recombinant bovine alpha-SNAP.
Predicted Reactive Species	Chimpanzee, Hamster
Cross Reactivity	Detects ~170kDa.
Isotype	lgG2b
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein G affinity purified.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this



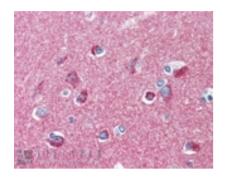
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	kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: User needs to optimize the dilution ratio for this antibody.
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## Anti-SNAP Alpha/Beta Antibody (Monoclonal, 6B7-3) (M05153) Images



SNAP Alpha/Beta was detected in paraffin-embedded sections of human brain, cortex tissues using mouse anti-SNAP Alpha/Beta Antigen Affinity purified monoclonal antibody (Catalog # M05153) at 10 ug/ml. The immunohistochemical section was developed using SABC method (Catalog # SA1021).

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