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antibody and ELISA experts

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Anti-NECAB3/Apba2Bp Antibody

Catalog Number: A11525

About NECAB3

Inhibits the interaction of APBA2 with beta-amyloid precursor protein (APP), and hence allows formation of beta-amyloid.

Sugita S., Neuroscience 112:51-63(2002).
Yoo J.C., Submitted (AUG-2001) to the EMBL/GenBank/DDBJ databases.
Ota T., Nat. Genet. 36:40-45(2004).

Overview

Product Name	Anti-NECAB3/Apba2Bp Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-NECAB3/Apba2Bp Antibody (Catalog # A11525). Tested in WB, IF applications. This antibody reacts with Human, Mouse.
Application	IF, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), 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	Q96P71

Technical Details

Immunogen	Synthesized peptide derived from internal of human NECAB3.
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

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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: Western blotting: 1:500~1:3000 Immunofluorescence: 1:100~1:500

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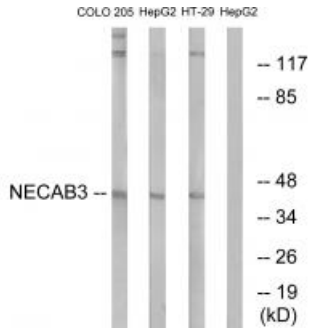
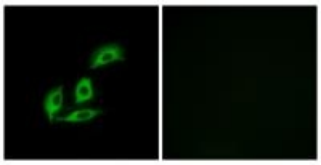
Anti-NECAB3/Apba2Bp Antibody (A11525) Images



Western blot analysis of extracts from COLO cells, HepG2 cells and HT-29 cells, using NECAB3 antibody A11525.



Immunofluorescence analysis of A549 cells, using NECAB3 antibody A11525.

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