

Anti-BTF Antibody

Catalog Number: A04100

About BCLAF1

Patatin-like phospholipase domain containing 6 (PNPLA6), also known as Neuropathy target esterase (NTE), is a human gene. Neuropathy target esterase (NTE) is involved in neural development and is the target for neurodegeneration induced by selected organophosphorus pesticides and chemical warfare agents. The genetic or chemical reduction of Nte activity results in a neurological phenotype of hyperactivity in mammals and indicate that EOPF toxicity occurs directly through inhibition of Nte without the requirement for Nte gain of function or aging.

Overview

Product Name	Anti-BTF Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-BTF Antibody catalog # A04100. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal 5G7
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
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	Q9NYF8

Technical Details

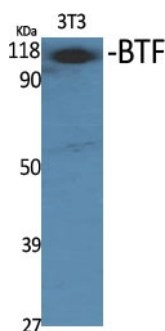
Immunogen	Synthesized peptide derived from the Internal region of human BTF. at AA range: 250-330
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified
Suggested 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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Anti-BTF Antibody (A04100) Images



Western Blot (WB) analysis of 293 cells using BTF Polyclonal antibody.



Western Blot (WB) analysis of specific cells using BTF Polyclonal antibody.

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