

Anti-SMYD2/Kmt3C Antibody

Catalog Number: A04281

About SMYD2

Cysteine string protein (CSP) is a 34 kDa rat brain protein localized to the cytoplasmic surface of the synaptic vesicle. CSP is believed to perform similar functions in the assembly of synaptic vesicle proteins which are essential to membrane trafficking.

Overview

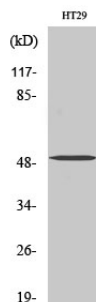
Product Name	Anti-SMYD2/Kmt3C Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SMYD2/Kmt3C Antibody catalog # A04281. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal 5G7
Formulation	Liquid in PBS containing 50% glycerol, 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	Q9NRG4

Technical Details

Immunogen	Synthesized peptide derived from the Internal region of human SMYD2.
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit, Zebrafish
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-SMYD2/Kmt3C Antibody (A04281) Images



Western Blot (WB) analysis of specific cells using SMYD2 Polyclonal antibody.

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