

Anti-SLC17A2 Antibody

Catalog Number: A10637-1

About SLC17A2

Anti-CAND2 antibody is ideal for western blotting, ELISA and IHC. CAND2 is also known as TIP120B, and TATA-binding protein-interacting protein 120B. While both CAND1 (TIP120A) and CAND2 (TIP120B) are TATA-binding proteins and form complexes with various nuclear proteins involved in the control of eukaryotic gene transcription, CAND2 (TIP120B) is expressed specifically in muscle and heart tissue. This is contrary to the ubiquitous expression of CAND1 (TIP120A). TIP120 homologs exist in various higher eukaryotes including *D. melanogaster*, *C. elegans*, and *A. thaliana*. TIP120B is 60% identical in amino acid sequence to TIP120A.

Overview

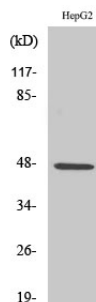
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|----------------------|--|
| Product Name | Anti-SLC17A2 Antibody |
| Reactive Species | Human, Mouse |
| Description | Boster Bio Anti-SLC17A2 Antibody catalog # A10637-1. Tested in WB applications. This antibody reacts with Human, Mouse. |
| Application | WB |
| Clonality | Polyclonal |
| 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 | O00624 |

Technical Details

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| Immunogen | Synthesized peptide derived from the Internal region of human SLC17A2. at AA range: 190-270 |
| 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

Anti-SLC17A2 Antibody (A10637-1) Images



Western Blot (WB) analysis of specific cells using SLC17A2 Polyclonal antibody.

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