

Anti-ZIP4/SLC39A4 Antibody

Catalog Number: A04834-2

About SLC39A4

This gene encodes a member of the zinc/iron-regulated transporter-like protein (ZIP) family. The encoded protein localizes to cell membranes and is required for zinc uptake in the intestine. Mutations in this gene result in acrodermatitis enteropathica. Multiple transcript variants encoding different isoforms have been found for this gene.

Overview

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| Product Name | Anti-ZIP4/SLC39A4 Antibody |
| Reactive Species | Human, Mouse |
| Description | Boster Bio Anti-ZIP4/SLC39A4 Antibody catalog # A04834-2. Tested in WB, IHC, ELISA applications. This antibody reacts with Human, Mouse. |
| Application | ELISA, IHC, WB |
| Clonality | Polyclonal |
| Formulation | 500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | 12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing. |
| Host | Rabbit |
| Uniprot ID | Q6P5W5 |

Technical Details

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| Immunogen | E.coli-derived human SLC39A4 recombinant protein (Position: A26-Y327). |
| Form | Liquid |
| Concentration | 500 ug/ml |
| Purification | Immunogen affinity purified. |
| Suggested Dilutions | Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 ELISA, 1:100-1000 |

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