

Anti-LRFN5 Antibody

Catalog Number: A12727-1

About LRFN5

Leucine-rich repeat and fibronectin type-III domain-containing protein 5(LRFN5), belongs to a family of five small transmembrane protein genes involved in the development, organization, and plasticity of synapses. LRFN5 has another synonym which stands for synaptic adhesion-like molecule 5 (SALM5). SALMs are newly characterized adhesion molecules predominantly expressed in the brain contributing to neurite outgrowth and synapse formation. (PMID: 37280213)

Overview

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| Product Name | Anti-LRFN5 Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-LRFN5 Antibody catalog # A12727-1. Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat. |
| Application | ELISA, 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 2 to 8°C after reconstitution. Avoid repeated freezing and thawing. |
| Host | Rabbit |
| Uniprot ID | Q96NI6 |

Technical Details

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|---------------------|---|
| Immunogen | E.coli-derived human LRFN5 recombinant protein (Position: C581-L716). |
| Form | Liquid |
| Concentration | 500 ug/ml |
| Purification | Immunogen affinity purified. |
| Suggested Dilutions | Western blot, 1:500-2000 ELISA, 1:100-1000 |

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