

Anti-Monoamine Oxidase A Rabbit Monoclonal Antibody

Catalog Number: M03326-1

About MAOA

Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Overview

| Product Name | Anti-Monoamine Oxidase A Rabbit Monoclonal Antibody |
|----------------------|---|
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-Monoamine Oxidase A Rabbit Monoclonal Antibody catalog # M03326-1. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat. |
| Application | Flow Cytometry, IF, IHC, ICC, WB |
| Clonality | Monoclonal 21M44 |
| Formulation | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA. |
| 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 | P21397 |

Technical Details

| Immunogen | A synthesized peptide derived from human Monoamine Oxidase A |
|---------------------|--|
| Isotype | IgG |
| Form | Liquid |
| Concentration | Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. |
| Purification | Affinity-chromatography |
| 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 IHC 1:50-1:200 ICC/IF 1:50-1:200 |

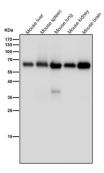


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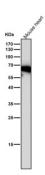
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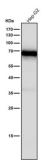
Anti-Monoamine Oxidase A Rabbit Monoclonal Antibody (M03326-1) Images



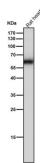
All lanes use the Antibody at 1:4K dilution for 1 hour at room temperature.



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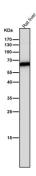
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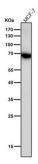


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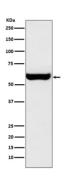
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Western blot analysis of Monoamine Oxidase A expression in HepG2 cell lysate.

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