

Product Datasheet

beta Amyloid Antibody (MOAB-2) [Janelia Fluor® 549] NBP2-13075JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP2-13075JF549

beta Amyloid Antibody (MOAB-2) [Janelia Fluor® 549]

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | MOAB-2 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | Janelia Fluor 549 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Target Molecular Weight | 5 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 351 |
| Gene Symbol | APP |
| Species | Human, Mouse, Rat, Bacteria, Monkey |
| Reactivity Notes | Use in Mouse reported in scientific literature (PMID:35401818). Monkey reactivity reported in scientific literature (PMID: 29241829). Use in Bacteria reported in scientific literature (PMID:32413239). |
| Specificity/Sensitivity | Beta Amyloid antibody (MOAB-2) recognizes unaggregated, oligomeric and fibrillar forms of beta Amyloid 42 and unaggregated beta Amyloid 40. Does not detect APP. |
| Immunogen | This beta Amyloid antibody was developed against recombinant human beta Amyloid 42. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Dot Blot, ELISA, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunohistochemistry Free-Floating |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Dot Blot, Immunohistochemistry Free-Floating |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP2-13075JF549

| | |
|----------------|--------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DAB142 | beta Amyloid [HRP] |
| M6000B-1 | IL-6 [HRP] |
| 7954-GM-010/CF | GM-CSF [Unconjugated] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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