Product Datasheet

Arginase 1/ARG1/liver Arginase Antibody (OTI4E6) [Janelia Fluor® 669] NBP2-70204JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70204JF669

Arginase 1/ARG1/liver Arginase Antibody (OTI4E6) [Janelia Fluor® 669]

| 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 | OTI4E6 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 669 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 383 |
| Gene Symbol | ARG1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Mouse reactivity reported in scientific literature (PMID: 31575880). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Full length human recombinant protein of human ARG1 (NP_000036) produced in HEK293T cell. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

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Products Related to NBP2-70204JF669

| NBP2-14787PEP | Arginase 1/ARG1/liver Arginase Recombinant Protein Antigen |
|---------------|--|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| KA1609 | Arginase 1/ARG1/liver Arginase Assay Kit (Colorimetric) |
| M6000B-1 | IL-6 [HRP] |
| | |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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