

Product Datasheet

CD163 Antibody (ED2) [PerCP] NBP2-39099PCP-100ul

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-39099PCP-100ul

CD163 Antibody (ED2) [PerCP]

| Product Information | |
|-------------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | ED2 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | PerCP |
| Purity | Protein A or G purified |
| Buffer | PBS |
| Target Molecular Weight | 125.5 kDa |

| Product Description | |
|-------------------------|---|
| Description | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host | Mouse |
| Gene ID | 9332 |
| Gene Symbol | CD163 |
| Species | Rat |
| Reactivity Notes | Use in Human reported in scientific literature (PMID:34224892) |
| Specificity/Sensitivity | This antibody recognizes the rat ED2 cell surface glycoprotein. |
| Immunogen | Rat spleen cell homogenate |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Publications

Orsi M, Palmai-Pallag M, Yakoub Y et al. Monocytic Ontogeny of Regenerated Macrophages Characterizes the Mesotheliomagenic Responses to Carbon Nanotubes *Frontiers in Immunology* 2021-06-14 [PMID: 34194430]





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Products Related to NBP2-39099PCP-100ul

| | |
|---------------|--|
| NBP1-97005PCP | Mouse IgG1 Isotype Control (MG1) [PerCP] |
| NBP2-48846PEP | CD163 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DC1630 | CD163 [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.

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