

Product Datasheet

CD39/ENTPD1 Antibody (A1)

NBP3-48409

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP3-48409**CD39/ENTPD1 Antibody (A1)**

| Product Information | |
|----------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | A1 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG1 Kappa |
| Purity | Protein G purified |
| Buffer | PBS |

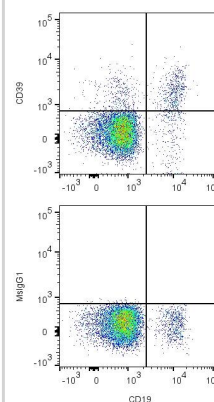
| Product Description | |
|----------------------------|--|
| Description | Novus Biologicals Mouse CD39/ENTPD1 Antibody (A1) (NBP3-48409) is a monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 953 |
| Gene Symbol | ENTPD1 |
| Species | Human |
| Immunogen | PHA activated human lymphocytes |

| Product Application Details | |
|------------------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Flow Cytometry |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry-Paraffin |

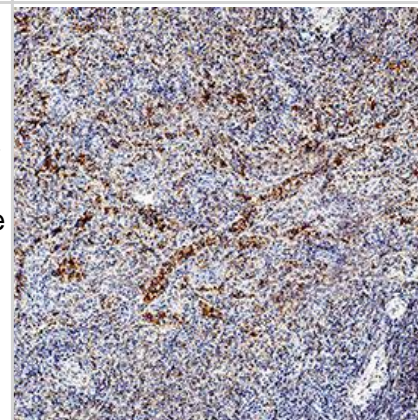


Images

Human peripheral blood mononuclear cell (PBMC) lymphocytes were stained with CD19 Monoclonal Antibody and either (top) Mouse Anti-Human CD39 (catalog #NBP3-48409) or (bottom) matched isotype control antibody.



CD39 was detected in immersion fixed paraffin-embedded sections of human spleen using Mouse Anti-Human CD39 Monoclonal Antibody (Catalog #NBP3-48409) at 5 µg/ml for 1 hour at room temperature followed by incubation with the Anti-Mouse IgG VisUCyte™ HRP Polymer Antibody (Catalog # VC001). Before incubation with the primary antibody, tissue was subjected to heat-induced epitope retrieval using VisUCyte Antigen Retrieval Reagent-Basic (Catalog # VCTS021). Tissue was stained using DAB (brown) and counterstained with hematoxylin (blue).





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Products Related to NBP3-48409

| | |
|------------------|--|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |
| NBP1-90071PEP | CD39/ENTPD1 Recombinant Protein Antigen |

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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