

Product Datasheet

PD-1 Antibody (PDCD1/922) - IHC-Prediluted NBP2-48285

Unit Size: 7 ml

Store at 4C.

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NBP2-48285

PD-1 Antibody (PDCD1/922) - IHC-Prediluted

| Product Information | |
|-------------------------|---|
| Unit Size | 7 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | PDCD1/922 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 55 kDa |

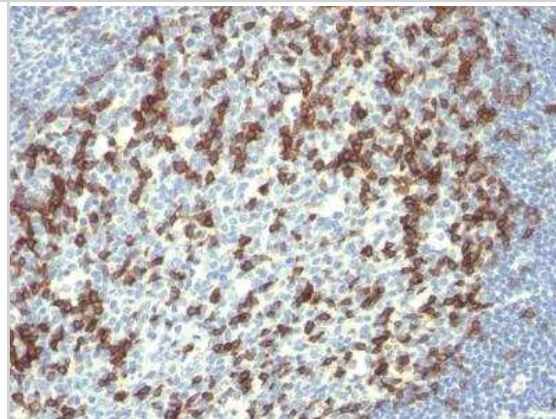
| Product Description | |
|---------------------|---|
| Description | The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining. |
| Host | Mouse |
| Gene ID | 5133 |
| Gene Symbol | PDCD1 |
| Species | Human |
| Immunogen | Recombinant full-length human PD-1 protein (Uniprot: Q15116) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0 for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

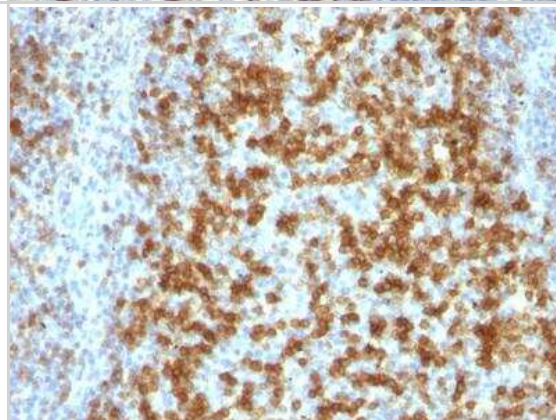


Images

Immunohistochemistry-Paraffin: PD-1 Antibody (PDCD1/922) - IHC-Prediluted [NBP2-48285] - Human Tonsil stained with PD1 (CD279) Monoclonal Antibody (PDCD1/922).



Immunohistochemistry-Paraffin: PD-1 Antibody (PDCD1/922) - IHC-Prediluted [NBP2-48285] - Human Tonsil stained with PD1 (CD279) Monoclonal Antibody (PDCD1/922).





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Products Related to NBP2-48285

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |
| NBP1-77276PEP | PD-1 Antibody Blocking Peptide |

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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