

Product Datasheet

CTLA-4 Antibody (rCTLA4/7219) - Azide and BSA Free NBP3-20809

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-20809

CTLA-4 Antibody (rCTLA4/7219) - Azide and BSA Free

| Product Information | |
|---------------------|---|
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -70C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | rCTLA4/7219 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | Protein A or G purified |
| Buffer | 10mM PBS |

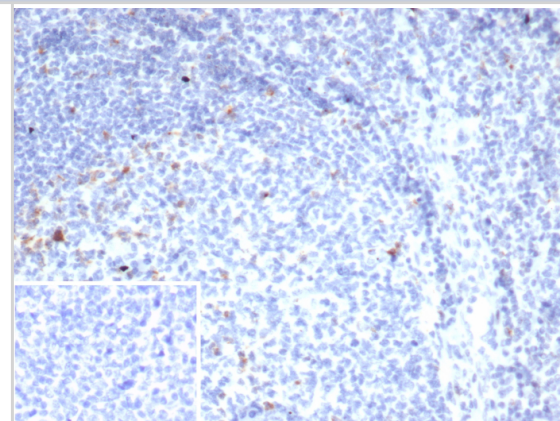
| Product Description | |
|---------------------|---|
| Description | Positive Controls: Jurkat or Raji cells. Lymph node or tonsil. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| Host | Mouse |
| Gene ID | 1493 |
| Gene Symbol | CTLA4 |
| Species | Human |
| Immunogen | Recombinant fragment of human CTLA-4 (exact sequence is proprietary) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin 1-2 ug/ml |
| Application Notes | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires 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. |

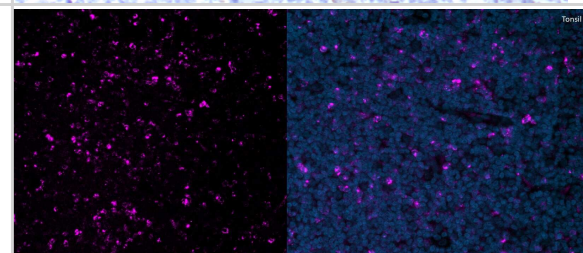


Images

Formalin-fixed, paraffin-embedded human tonsil stained with CTLA-4 antibody (rCTLA4/7219). Inset: PBS instead of primary antibody; secondary only negative control.



Immunohistochemistry-Paraffin: Mouse CTLA-4 mAb (rCTLA4/7219) - Azide and BSA Free [NBP3-20809] - CTLA-4 was stained in human FFPE tonsil tissue. HIER antigen retrieval at pH 9 for 20min. Concentration used: 1:50. AF647 version of the antibody was used (Catalog # NBP3-20809AF647). Image from a verified customer review.





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Products Related to NBP3-20809

| | |
|------------------|---|
| 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) |
| NBP2-22987 | Recombinant Human CTLA-4 His Protein |

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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