Product Datasheet

CTLA-4 Antibody (rCTLA4/7219) NBP3-20431-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20431-100ug

CTLA-4 Antibody (rCTLA4/7219)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	rCTLA4/7219
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	

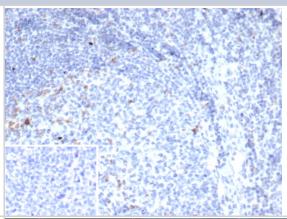
Product Description	
Description	Positive Controls: Jurkat or Raji cells. Lymph node or tonsil. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	1493
Gene Symbol	CTLA4
Species	Human
Immunogen	Recombinant fragment 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.

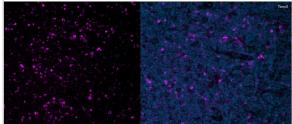


Images

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: CTLA-4 Antibody (rCTLA4/7219) [NBP3 -20431] - 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 NBP3-20431-100ug

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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