

Product Datasheet

CD8 Antibody (C8/1779R)

NBP2-53189-100ug

Unit Size: 100 ug

Store at 4C.

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Publications: 2

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NBP2-53189-100ug

CD8 Antibody (C8/1779R)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	C8/1779R
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	32 kDa

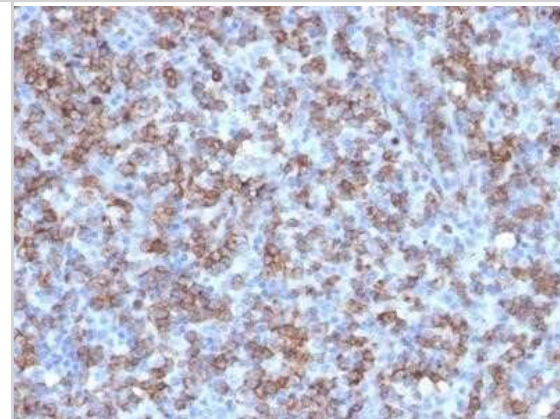
Product Description	
Description	200ug/ml of recombinant antibody purified by Protein A. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54595) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	925
Gene Symbol	CD8A
Species	Human
Marker	Cytotoxic- & Suppressor T-Cell Marker
Immunogen	Recombinant full-length human CD8a protein (Uniprot: P01732)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1-2 ug/ml
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: CD8 Antibody (C8/1779R) [NBP2-53189] - Formalin-fixed, paraffin-embedded human Lymphoma stained with CD8 Antibody (C8/1779R).



Publications

Mori M, Kanayama M, Kuwata T et al. Prognostic impact of PD-L1 and TIGIT expression in non-small cell lung cancer following concurrent chemo-radiotherapy Scientific reports 2023-02-25 [PMID: 36841853] (IHC-P, Human)

Westfall JJ, Schwind WN, Sran S Et al. Molecular and spatial heterogeneity of microglia in Rasmussen encephalitis Acta Neuropathol Commun 2022-11-21 [PMID: 36411471]

Details:

Citation using the Azide and BSA Free version of this antibody.



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Products Related to NBP2-53189-100ug

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-34039PEP	CD8 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.

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