

Product Datasheet

STING/TMEM173 Antibody (STING1/7431) NBP3-13941-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-13941-100ug

STING/TMEM173 Antibody (STING1/7431)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	STING1/7431
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA

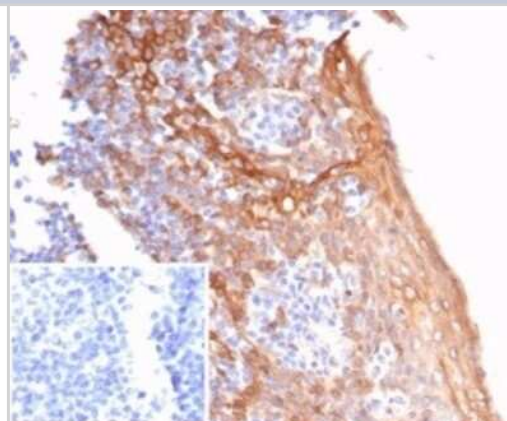
Product Description	
Description	<p>200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14076)</p> <p>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. Non-hazardous.</p> <p>Theoretical molecular weight: 37-50kDa</p>
Host	Mouse
Gene ID	340061
Gene Symbol	STING1
Species	Human
Immunogen	Recombinant fragment (around aa190-290) of human STING/TMEM173 protein (exact sequence is proprietary) (Uniprot: Q86WV6)

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

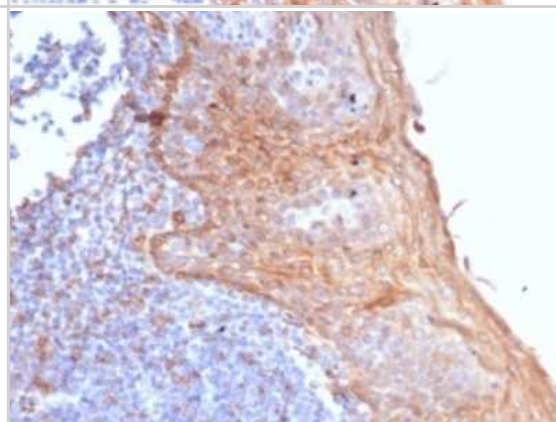


Images

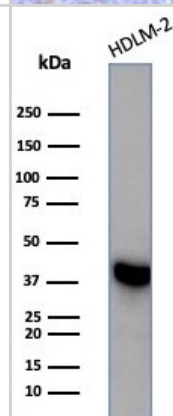
Immunohistochemistry-Paraffin: STING/TMEM173 Antibody (STING1/7431) [NBP3-13941] - Formalin-fixed, paraffin-embedded human tonsil stained with STING/TMEM173 antibody (STING1/7431). Inset: PBS instead of primary antibody; secondary only negative control.



Immunohistochemistry-Paraffin: STING/TMEM173 Antibody (STING1/7431) [NBP3-13941] - Formalin-fixed, paraffin-embedded human tonsil stained with STING/TMEM173 antibody (STING1/7431). HIER: Tris/EDTA, pH9.0, 45min. HRP-polymer, 30min. DAB, 5min.



Western blot analysis of HDLM-2 cell lysate using STING/TMEM173 antibody (STING1/7431).



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Products Related to NBP3-13941-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-24683PEP	STING/TMEM173 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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