

Product Datasheet

CAD Antibody - BSA Free NBP2-56453

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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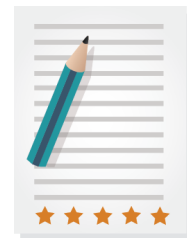
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Updated 9/9/2025 v.20.1

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NBP2-56453

CAD Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit CAD Antibody - BSA Free (NBP2-56453) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	790
Gene Symbol	CAD
Species	Human
Reactivity Notes	Mouse 89%, Rat 89%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: SHLP IVAHAEQQTVA AVL MVAQLTQRSVHICHVARKEEILLIKA AKARGLPVTCE VAPHHLFLSHDDLRLGPGKG EVRPELGSRQDVEALWENMAVIDCFASDHAP HTLEEKCGSR

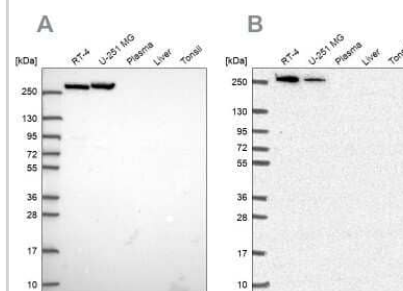
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

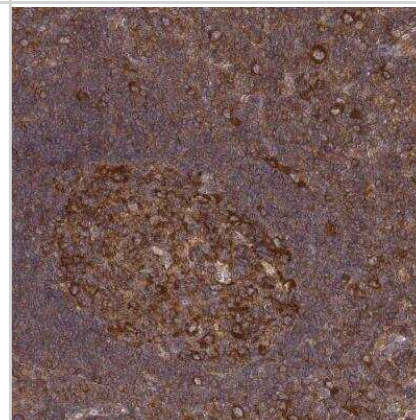


Images

Western Blot: CAD Antibody [NBP2-56453] - Analysis using Anti-CAD antibody NBP2-56453 (A) shows similar pattern to independent antibody NBP2-58494 (B).



Immunohistochemistry-Paraffin: CAD Antibody [NBP2-56453] - Immunohistochemical staining of human tonsil shows cytoplasmic positivity in germinal center cells.





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Products Related to NBP2-56453

NBP2-56453PEP	CAD Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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