

Product Datasheet

Cathepsin S Antibody - BSA Free NBP1-31434

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 2/10/2026 v.20.1

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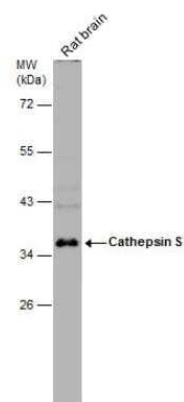


NBP1-31434**Cathepsin S Antibody - BSA Free**

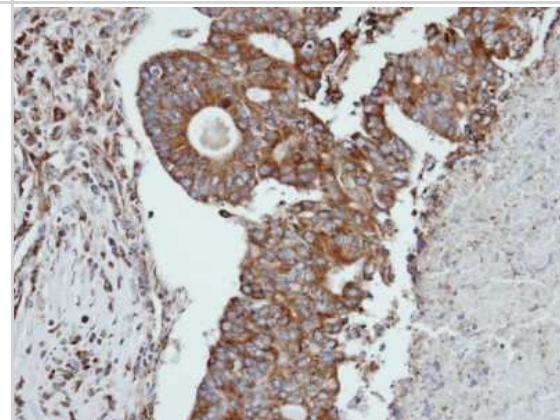
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	37 kDa
Product Description	
Description	Novus Biologicals Rabbit Cathepsin S Antibody - BSA Free (NBP1-31434) is a polyclonal antibody validated for use in IHC and WB. Anti-Cathepsin S Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1520
Gene Symbol	CTSS
Species	Human, Rat
Reactivity Notes	Dog (89%), Bovine (85%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Cathepsin S. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

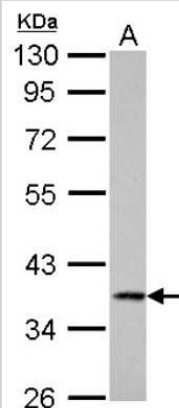
Western Blot: Cathepsin S Antibody [NBP1-31434] - Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Cathepsin S antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: Cathepsin S Antibody [NBP1-31434] - Paraffin-embedded endo mitral OVCA, using antibody at 1:100 dilution.



Western Blot: Cathepsin S Antibody [NBP1-31434] - A. 30 ug HeLa whole cell lysate/extract 10 % SDS-PAGE gel, antibody dilution 1:1000.



Publications

Zhao J, Yang Y, Wu Y The Clinical Significance and Potential Role of Cathepsin S in IgA Nephropathy *Frontiers in pediatrics* 2021-04-12 [PMID: 33912521] (IF/IHC, Rat)



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Products Related to NBP1-31434

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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