

Product Datasheet

Cathepsin G Antibody - Azide and BSA Free NBP2-92713-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-92713-0.1ml

Cathepsin G Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	28 kDa

Product Description

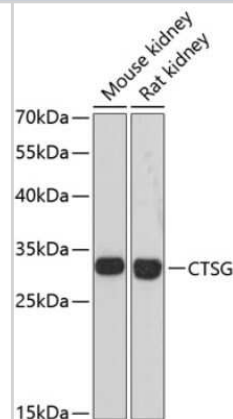
Description	Novus Biologicals Rabbit Cathepsin G Antibody - Azide and BSA Free (NBP2-92713) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1511
Gene Symbol	CTSG
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 75-190 of human Cathepsin G (NP_001902.1). GAHNIQRRENTQQHITARRAIRHPQYNQRTIQNDIMLLQLSRRVRRNRNVNPVALPRAQEGLRPGTLCTVAGWGRVSMRRGTDTLREVQLRVQRDRQCLRIFGSYD PRRQICVGDR

Product Application Details

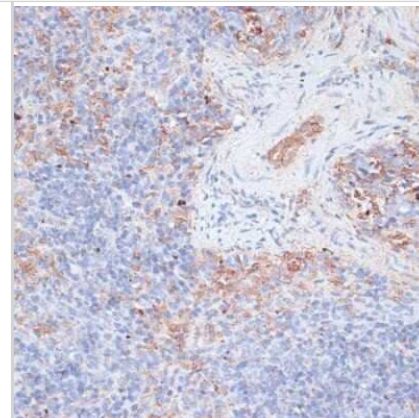
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin

Images

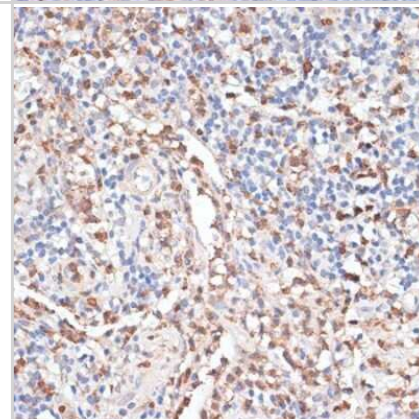
Western Blot: Cathepsin G Antibody [NBP2-92713] - Analysis of extracts of various cell lines, using Cathepsin G at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



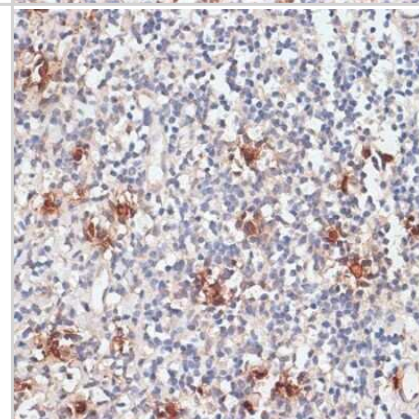
Immunohistochemistry-Paraffin: Cathepsin G Antibody [NBP2-92713] -
Mouse spleen using CTSG antibody at dilution of 1:100 (40x lens)



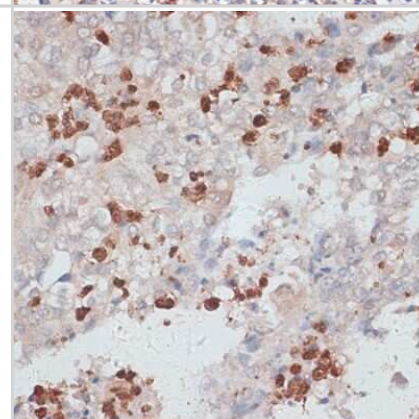
Immunohistochemistry-Paraffin: Cathepsin G Antibody [NBP2-92713] -
Human appendix using CTSG antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: Cathepsin G Antibody [NBP2-92713] -
Human tonsil using CTSG antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: Cathepsin G Antibody [NBP2-92713] -
Human uterine cancer using CTSG antibody at dilution of 1:100 (40x
lens).





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Products Related to NBP2-92713-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001511-P01-2ug	Recombinant Human Cathepsin G GST (N-Term) 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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