Product Datasheet

Cathepsin S Antibody (HL2302) - Azide and BSA Free NBP3-25398

Unit Size: 100 ul

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

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Updated 7/31/2025 v.20.1

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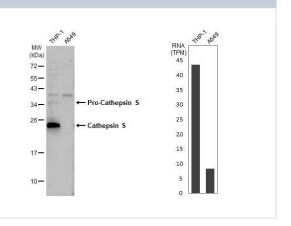
NBP3-25398

Cathepsin S Antibody (HL2302) - Azide and BSA Free

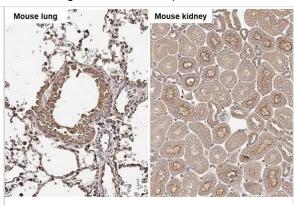
Azido dila Berti 100	
100 ul	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
HL2302	
No Preservative	
IgG	
Protein A purified	
PBS	
37 kDa	
Product Description	
Rabbit	
1520	
CTSS	
Human, Mouse, Rat	
Recombinant fragment of human Cathepsin S.	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
Western Blot 1:500-1:3000, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence Assay dependent, Immunohistochemistry-Paraffin Assay dependent	

Images

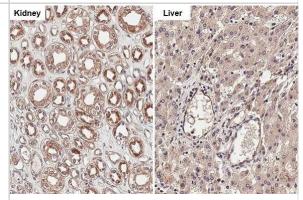
Western Blot: Cathepsin S Antibody (HL2302) - Azide and BSA Free [NBP3-25398] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with Cathepsin S antibody [HL2302] (NBP3-25398) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



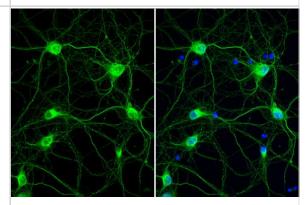
Immunohistochemistry-Paraffin: Cathepsin S Antibody (HL2302) - Azide and BSA Free [NBP3-25398] - Cathepsin S antibody [HL2302] detects Cathepsin S protein by immunohistochemical analysis. Sample: Paraffinembedded mouse tissues. Cathepsin S stained by Cathepsin S antibody [HL2302] (NBP3-25398) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



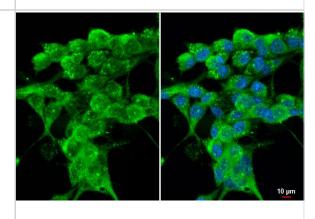
Immunohistochemistry-Paraffin: Cathepsin S Antibody (HL2302) - Azide and BSA Free [NBP3-25398] - Cathepsin S antibody [HL2302] detects Cathepsin S protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human tissue. Cathepsin S stained by Cathepsin S antibody [HL2302] (NBP3-25398) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunocytochemistry/Immunofluorescence: Cathepsin S Antibody (HL2302) - Azide and BSA Free [NBP3-25398] - Cathepsin S antibody [HL2302] detects Cathepsin S protein at fiber by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Cathepsin S stained by Cathepsin S antibody [HL2302] (NBP3-25398) diluted at 1:250. Blue: Fluoroshield with DAPI.



Immunocytochemistry/Immunofluorescence: Cathepsin S Antibody (HL2302) - Azide and BSA Free [NBP3-25398] - Cathepsin S antibody [HL2302] detects Cathepsin S protein at cytoplasmic vesicle by immunofluorescent analysis. Sample: U87-MG cells were fixed in icecold MeOH for 5 min. Green: Cathepsin S stained by Cathepsin S antibody [HL2302] (NBP3-25398) diluted at 1:500. Blue: Fluoroshield with DAPI.





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Products Related to NBP3-25398

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-52349-0.05mg Recombinant Mouse Cathepsin S His 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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