

Product Datasheet

Calpain 5 Antibody (HL2432) - Azide and BSA Free NBP3-25394

Unit Size: 100 ul

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

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NBP3-25394

Calpain 5 Antibody (HL2432) - Azide and 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	Monoclonal
Clone	HL2432
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	73 kDa

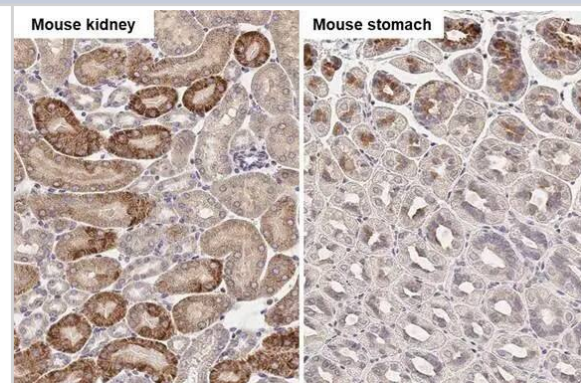
Product Description	
Host	Rabbit
Gene ID	726
Gene Symbol	CAPN5
Species	Human, Mouse, Rat
Immunogen	Recombinant fragment of human Calpain 5.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry Assay dependent, Immunohistochemistry-Paraffin Assay dependent

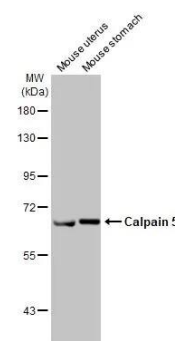


Images

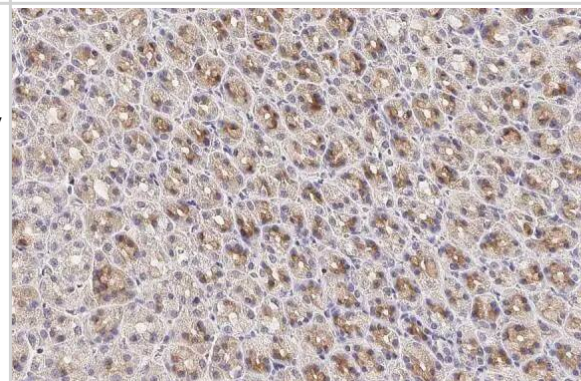
Immunohistochemistry-Paraffin: Calpain 5 Antibody (HL2432) - Azide and BSA Free [NBP3-25394] - Calpain 5 antibody [HL2432] detects Calpain 5 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. Calpain 5 stained by Calpain 5 antibody [HL2432] (NBP3-25394) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



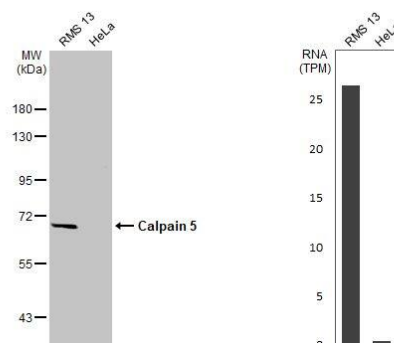
Western Blot: Calpain 5 Antibody (HL2432) - Azide and BSA Free [NBP3-25394] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Calpain 5 antibody [HL2432] (NBP3-25394) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Calpain 5 Antibody (HL2432) - Azide and BSA Free [NBP3-25394] - Calpain 5 antibody [HL2432] detects secreted Calpain 5 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat stomach. Calpain 5 stained by Calpain 5 antibody [HL2432] (NBP3-25394) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: Calpain 5 Antibody (HL2432) - Azide and BSA Free [NBP3-25394] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Calpain 5 antibody [HL2432] (NBP3-25394) 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.





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Products Related to NBP3-25394

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-07918	Calpain 5 Overexpression Lysate

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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