

Product Datasheet

Calpain S1 Antibody (1D11) - BSA Free NBP2-59446-100ul

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 9/9/2025 v.20.1

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NBP2-59446-100ul

Calpain S1 Antibody (1D11) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D11
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol

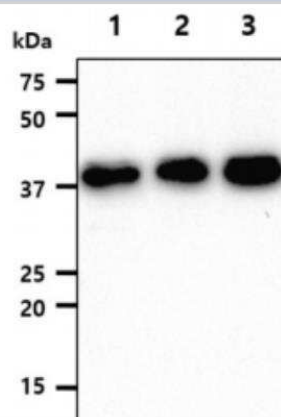
Product Description	
Description	Novus Biologicals Mouse Calpain S1 Antibody (1D11) - BSA Free (NBP2-59446) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	826
Gene Symbol	CAPNS1
Species	Human
Immunogen	Recombinant human Calpain S1 (84-268aa) purified from E. coli

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

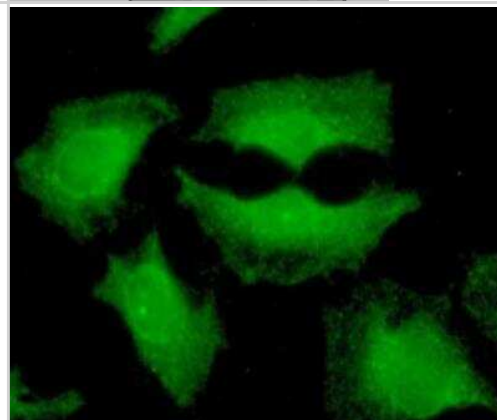


Images

Western Blot: Calpain S1 Antibody (1D11) [NBP2-59446] - The cell lysates(40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human Calpain S1 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: HeLa cell lysate Lane 2.: A431 cell lysate Lane 3.: 293T cell lysate



Immunocytochemistry/Immunofluorescence: Calpain S1 Antibody (1D11) [NBP2-59446] - Analysis of Calpain S1 in HeLa cells. The cell was stained with (1:100). The secondary antibody (green) was used Alexa Fluor 488.





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Products Related to NBP2-59446-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-51694-0.1mg	Recombinant Human Calpain S1 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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