Product Datasheet

MYSM1 Antibody - BSA Free NBP3-17396-100ul

Unit Size: 100 ul

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

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NBP3-17396-100ul

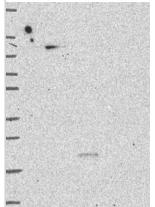
MYSM1 Antibody - BSA Free

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 Polyclonal Preservative 0.02% Sodium Azide Isotype IgG Purity Affinity purified Buffer PBS, pH 7.2, 40% glycerol Product Description Novus Biologicals Rabbit MYSM1 Antibody - BSA Free (NBP3-17396) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 114803 Gene Symbol MYSM1 Species Human Immunogen This antibody was developed against recombinant protein corresponding to amino acids: HYLDSSWRTENGLIPWTLDNTISEENRAVIEKMLLEEEYYLSKKSQPEKVWLDQ KEDDKKYMKSLQKTAKIMVHSPTKPASYSVKWTIEEKELFEQGL Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml	IN Y SIN 1 Antibody - BSA Free	
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IgG	Clonality	Polyclonal
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Human This antibody was developed against recombinant protein corresponding to amino acids: HYLDSSWRTENGLIPWTLDNTISEENRAVIEKMLLEEEYYLSKKSQPEKVWLDQ KEDDKKYMKSLQKTAKIMVHSPTKPASYSVKWTIEEKELFEQGL	Gene ID	114803
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Recommended Dilutions Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml Application Notes Immunocytochemistry/Immunofluorescence, PFA/Triton X-100 is recommended	Product Application Details	
ug/ml Application Notes Immunocytochemistry/Immunofluorescence, PFA/Triton X-100 is recommended	Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
	Recommended Dilutions	
	Application Notes	

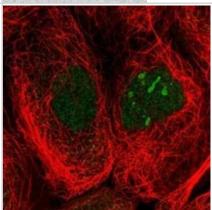


Images

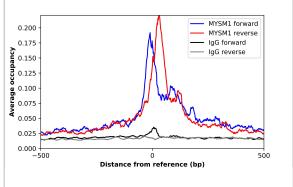
Western Blot: MYSM1 Antibody [NBP3-17396] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10; Lane 2: RT4; Lane 3: U-251 MG; Lane 4: Human Plasma; Lane 5: Liver; Lane 6: Tonsil



Immunocytochemistry/Immunofluorescence: MYSM1 Antibody [NBP3-17396] - Staining of human cell line A-431 shows localization to nucleoplasm & nucleoli.



ChIP-Exo-Seq composite graph for Anti-MYSM1 (NBP3-17396) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP3-17396-100ul

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NBP2-24891 Rabbit IgG Isotype Control

NBP2-33709PEP MYSM1 Recombinant Protein Antigen

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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