Product Datasheet

S100A8 Antibody (48M7F9)
NBP2-25257

Unit Size: 0.1 mg

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

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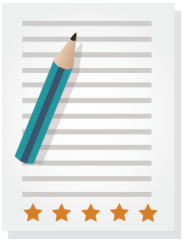


NBP2-25257

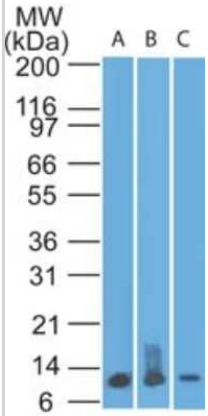
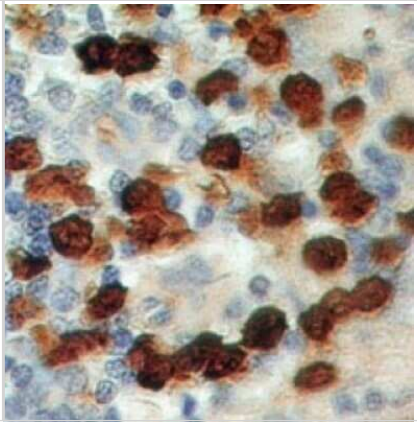
S100A8 Antibody (48M7F9)

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	48M7F9
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS, 0.05% BSA

Product Description	
Description	Novus Biologicals Mouse S100A8 Antibody (48M7F9) (NBP2-25257) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6279
Gene Symbol	S100A8
Species	Human, Mouse
Immunogen	Within the range of amino acids 2-105 of human S100A8 were used as the immunogen for the antibody.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10 - 1:500

Images

Western Blot: S100A8/A9 Antibody (48M7F9) [NBP2-25257] - Analysis of S100A8 in A) recombinant protein, B) human spleen, and C) HL60 lysate using S1008A antibody at 0.5 ug/mL. Goat anti-mouse Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.	
Immunohistochemistry-Paraffin: S100A8/A9 Antibody (48M7F9) [NBP2-25257] - FFPE human spleen stained with S100A8 antibody (2 ug/mL), peroxidase-conjugate and DAB chromogen. TMA was used for this test. Image using the Azide Free form of this antibody.	

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Products Related to NBP2-25257

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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