Product Datasheet

MBP Antibody (CL2827) - Azide and BSA Free NBP3-43792

Unit Size: 100 ug

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

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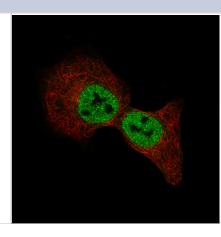
NBP3-43792

MBP Antibody (CL2827) - Azide and BSA Free

Product Information	
100 ug	
LYOPH mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
CL2827	
No Preservative	
Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.	
IgG1	
Protein A purified	
Lyophilized from a 0.2 um filtered solution in PBS with Trehalose	
Product Description	
Mouse	
4155	
MBP	
Human, Mouse, Rat	
This antibody was generated using a recombinant protein sequence of P02686, with the exact immunogen sequence remaining proprietary.	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Western Blot 1 ug/ml, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:5000 - 1:10000	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. For Immunocytochemistry/ Immunofluorescence/IF, PFA/Triton X-100 is recommended for fixation/permeabilization.	

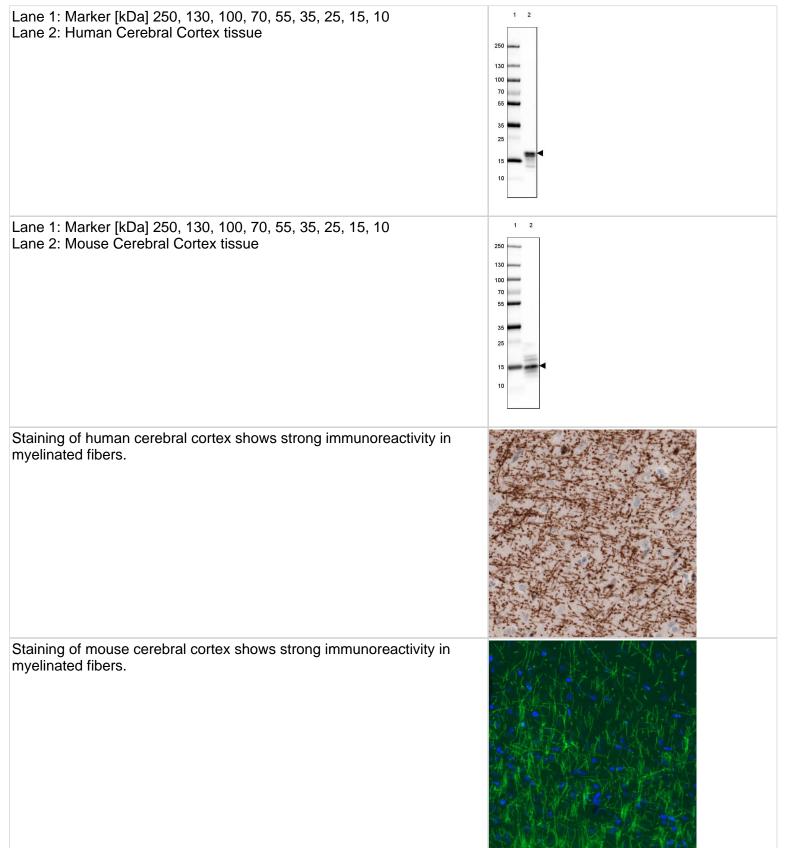
Images

Staining of A549 cells using the Anti-MBP monoclonal antibody) .



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Staining of mouse striatum shows strong positivity in myelinated fibers.

Staining of rat cerebral cortex shows strong immunoreactivity in myelinated fibers.

Staining of rat striatum shows strong immunoreactivity in myelinated neural fibers.





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Products Related to NBP3-43792

NBP2-23253	Recombinant Human MBP His Protein
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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