

Product Datasheet

Spectrin alpha 1 Antibody (rSPTA1/1832) NBP3-07855-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07855-100ug

Spectrin alpha 1 Antibody (rSPTA1/1832)

Product Information

Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	rSPTA1/1832
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	240 kDa

Product Description

Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08317) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	6708
Gene Symbol	SPTA1
Species	Human
Marker	Erythrocyte Marker
Immunogen	Recombinant fragment of human Spectrin alpha 1 (around aa356-475) (exact sequence is proprietary) (Uniprot: P02549)

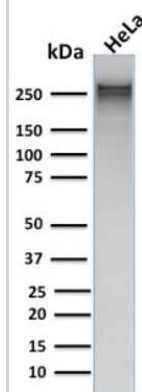
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

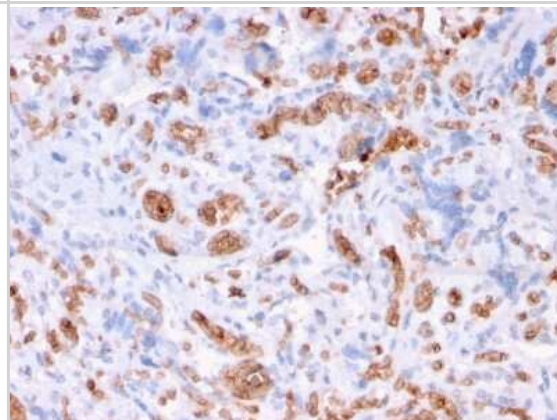


Images

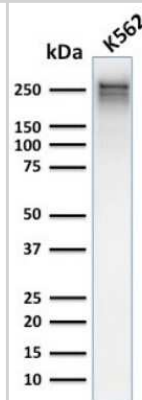
Western Blot: Spectrin alpha 1 Antibody (rSPTA1/1832) [NBP3-07855] - Western Blot Analysis of human HeLa cell lysate using Spectrin alpha 1 Mouse Recombinant Monoclonal Antibody (rSPTA1/1832).



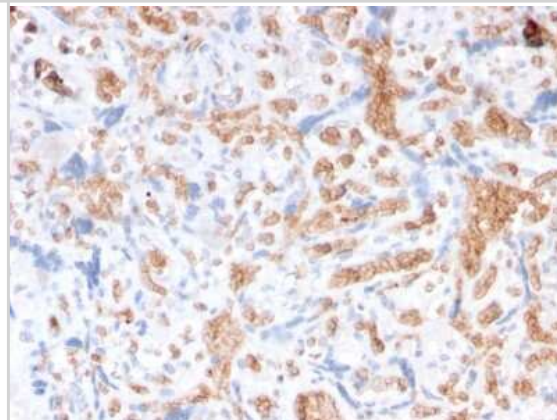
Immunohistochemistry-Paraffin: Spectrin alpha 1 Antibody (rSPTA1/1832) [NBP3-07855] - Formalin-fixed, paraffin-embedded human Placenta stained with Spectrin alpha 1 Mouse Recombinant Monoclonal Antibody (rSPTA1/1832).



Western Blot: Spectrin alpha 1 Antibody (rSPTA1/1832) [NBP3-07855] - Western Blot Analysis of human K562 cell lysate using Spectrin alpha 1 Mouse Recombinant Monoclonal Antibody (rSPTA1/1832).



Immunohistochemistry-Paraffin: Spectrin alpha 1 Antibody (rSPTA1/1832) [NBP3-07855] - Formalin-fixed, paraffin-embedded human Placenta stained with Spectrin alpha 1 Mouse Recombinant Monoclonal Antibody (rSPTA1/1832).





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Products Related to NBP3-07855-100ug

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)
NBP2-33911PEP	Spectrin alpha 1 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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