Product Datasheet

Ubiquitin B Antibody (UBB/1748) NBP3-07163-100ug

Unit Size: 100 ug Store at 4C.

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NBP3-07163-100ug

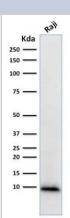
Ubiquitin B Antibody (UBB/1748)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	UBB/1748
Preservative	0.05% Sodium Azide
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	9 kDa
Product 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. (NBP3-08905) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	7314
Gene Symbol	UBB
Species	Human
Marker	Autophagy Marker
Immunogen	Recombinant fragment of human Ubiquitin B protein (around aa 1-119) (exact sequence is proprietary)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min 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.



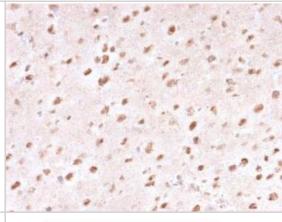
Optimal dilution for a specific application should be determined.

Images

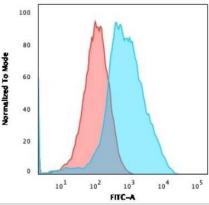
Western Blot: Ubiquitin B Antibody (UBB/1748) [NBP3-07163] - Western Blot Analysis of human Raji cell lysate using Ubiquitin B-Monospecific Mouse Monoclonal Antibody (UBB/1748).



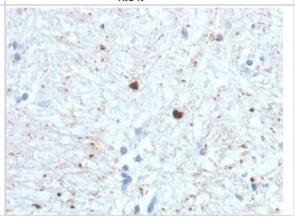
Immunohistochemistry-Paraffin: Ubiquitin B Antibody (UBB/1748) [NBP3 -07163] - Formalin-fixed, paraffin-embedded human Brain stained with Ubiquitin B-Monospecific Mouse Monoclonal Antibody (UBB/1748).



Flow Cytometry: Ubiquitin B Antibody (UBB/1748) [NBP3-07163] - Flow Cytometric Analysis of PFA-fixed MCF-7 cells using Ubiquitin B-Monospecific Mouse Monoclonal Antibody (UBB/1748) followed by goat anti- Mouse IgG-CF488 (Blue); Isotype Control (Red).

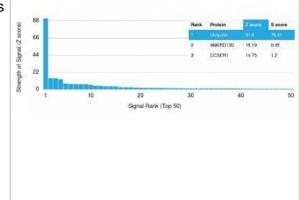


Immunohistochemistry-Paraffin: Ubiquitin B Antibody (UBB/1748) [NBP3 -07163] - Formalin-fixed, paraffin-embedded human Brain stained with Ubiquitin B-Monospecific Mouse Monoclonal Antibody (UBB/1748).





Protein Array: Ubiquitin B Antibody (UBB/1748) [NBP3-07163] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Ubiquitin B antibody.





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Products Related to NBP3-07163-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-54736PEP Ubiquitin B Recombinant Protein Antigen

E2-622-100 UbcH5b/UBE2D2 [Unconjugated]

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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