

Product Datasheet

Ubiquitin B Antibody (6C11-B3) - BSA Free NBP2-12882-200ug

Unit Size: 200 ug

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

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NBP2-12882-200ug

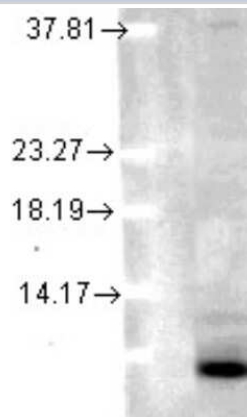
Ubiquitin B Antibody (6C11-B3) - BSA Free

Product Information	
Unit Size	200 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6C11-B3
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 50% Glycerol
Product Description	
Host	Mouse
Gene ID	7314
Gene Symbol	UBB
Species	Human, Mouse, Rat, Bovine
Specificity/Sensitivity	Detects approx 10kDa.
Immunogen	Native bovine ubiquitin, conjugated to KLH
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100
Application Notes	1 ug/ml of Ubiquitin Antibody was sufficient for detection of ubiquitin in 10 ug of Hela Lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary Antibody.



Images

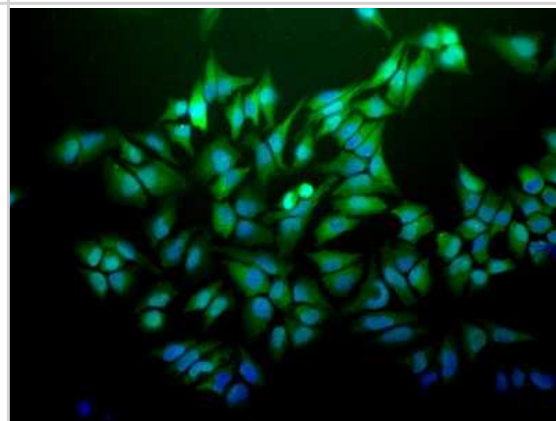
Western Blot: Ubiquitin B Antibody (6C11-B3) [NBP2-12882] - analysis of Human Cell lysates showing detection of Ubiquitin protein using Mouse Anti-Ubiquitin Monoclonal Antibody, Clone 6C11-B3 . Load: 15 ug protein. Block: 1.5% BSA for 30 minutes at RT. Primary Antibody: Mouse Anti-Ubiquitin Monoclonal Antibody at 1:1000 for 2 hours at RT. Secondary Antibody: Sheep Anti-Mouse IgG: HRP for 1 hour at RT.



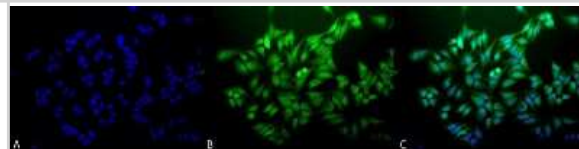
Immunocytochemistry/Immunofluorescence: Ubiquitin B Antibody (6C11-B3) [NBP2-12882] - Immunocytochemistry/Immunofluorescence analysis using Mouse Anti-Ubiquitin B Monoclonal Antibody, Clone 6C11-B3 (NBP2-12882). Tissue: Cervical cancer cell line (HeLa). Species: Human. Fixation: 2% Formaldehyde for 20 min at RT. Primary Antibody: Mouse Anti-Ubiquitin B Monoclonal Antibody (NBP2-12882) at 1:100 for 12 hours at 4C. Secondary Antibody: APC Goat Anti-Mouse (red) at 1:200 for 2 hours at RT. Counterstain: DAPI (blue) nuclear stain at 1:40000 for 2 hours at RT. Localization: Diffuse nuclear and cytoplasmic staining. Magnification: 100x. (A) DAPI (blue) nuclear stain. (B) Anti-Ubiquitin B Antibody. (C) Composite.



Immunocytochemistry/Immunofluorescence: Ubiquitin B Antibody (6C11-B3) [NBP2-12882] - Tissue: HeLa Cells. Species: Human. Fixation: 2% Formaldehyde for 20 min at RT. Primary Antibody: Mouse Anti-Ubiquitin Monoclonal Antibody at 1:100 for 12 hours at 4C. Secondary Antibody: FITC Goat Anti-Mouse (green) at 1:200 for 2 hours at RT. Counterstain: DAPI (blue) nuclear stain at 1:40000 for 2 hours at RT. Localization: Diffuse nuclear and cytoplasmic staining. Magnification: 20x.



Immunocytochemistry/Immunofluorescence: Ubiquitin B Antibody (6C11-B3) [NBP2-12882] - Immunocytochemistry/Immunofluorescence analysis using Mouse Anti-Ubiquitin B Monoclonal Antibody, Clone 6C11-B3 (NBP2-12882). Tissue: Cervical cancer cell line (HeLa). Species: Human. Fixation: 2% Formaldehyde for 20 min at RT. Primary Antibody: Mouse Anti-Ubiquitin B Monoclonal Antibody (NBP2-12882) at 1:100 for 12 hours at 4C. Secondary Antibody: FITC Goat Anti-Mouse (green) at 1:200 for 2 hours at RT. Counterstain: DAPI (blue) nuclear stain at 1:40000 for 2 hours at RT. Localization: Diffuse nuclear and cytoplasmic staining. Magnification: 20x. (A) DAPI (blue) nuclear stain. (B) Anti-Ubiquitin B Antibody. (C) Composite.





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Products Related to NBP2-12882-200ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-54736PEP	Ubiquitin B 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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