Product Datasheet

BubR1 Antibody (OTI6E5) - Azide and BSA Free NBP2-70314

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-70314

BubR1 Antibody (OTI6E5) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6E5
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	119.5 kDa
Product Description	
Host	Mouse
Gene ID	701
Gene Symbol	BUB1B

	expression vector
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:200 - 1:1000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, CvTOF-readv

Full-length protein expressed in 293T cell transfected with human BUB1B

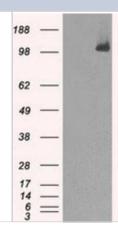
Images

Species

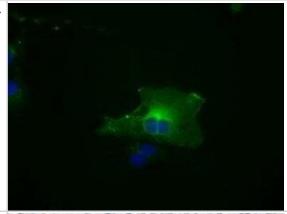
Immunogen

Western Blot: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BubR1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BubR1.

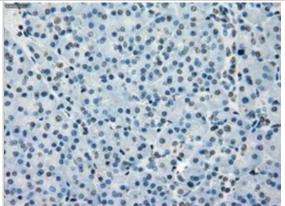
Human



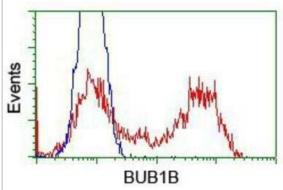
Immunocytochemistry/Immunofluorescence: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY BubR1.



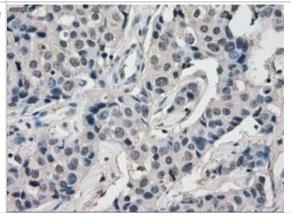
Immunohistochemistry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of paraffin-embedded pancreas tissue using anti-BubR1 mouse monoclonal antibody.



Flow Cytometry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2 -70314] - HEK293T cells transfected with either pCMV6-ENTRY BubR1. (Red) or empty vector control plasmid (Blue) were immunostaining with anti-BubR1 mouse monoclonal, and then analyzed by flow cytometry.



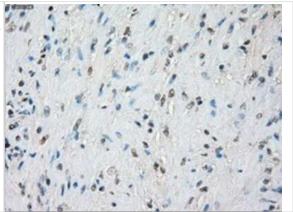
Immunohistochemistry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of paraffin-embedded Adenocarcinoma of breast tissue using anti-BubR1 mouse monoclonal antibody.



Page 3 of 5 v.20.1 Updated 10/9/2020 Immunohistochemistry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-BubR1 mouse monoclonal antibody. Immunohistochemistry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of paraffin-embedded Carcinoma of bladder tissue using anti-BubR1 mouse monoclonal antibody. Immunohistochemistry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of paraffin-embedded colon tissue using anti-BubR1 mouse monoclonal antibody. Immunohistochemistry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of paraffin-embedded endometrium tissue using anti-BubR1 mouse monoclonal antibody.



Immunohistochemistry: BubR1 Antibody (OTI6E5) - Azide and BSA Free [NBP2-70314] - Staining of paraffin-embedded prostate tissue using anti-BubR1 mouse monoclonal antibody.





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Products Related to NBP2-70314

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00000701-P01-10ug Recombinant Human BubR1 GST (N-Term) Protein

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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