Product Datasheet

14-3-3 beta/alpha Antibody (5B5G10) - BSA Free NBP2-61780

Unit Size: 0.1 ml

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

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NBP2-61780

14-3-3 beta/alpha Antibody (5B5G10) - BSA Free

14-3-3 beta/alpha Antibody (363010) - 63A Free	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B5G10
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	28 kDa
Product Description	
Host	Mouse
Gene ID	7529
Gene Symbol	YWHAB
Species	Human, Mouse, Rat
Immunogen	Purified recombinant fragment of human 14-3-3 beta/alpha (AA: 1-246) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000
Images	
	ha Antibody (5B5G10) [NBP2-61780] - against HEK293 (1) and YWHAB (AA: 1- 293 (2) cell lysate. 293 (2) cell lysate. 43- 34-



26-17-11-

(5B5G10) [NBP2-61780] - Analysis of HepG2 cells using YWHAB mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used. Immunohistochemistry: 14-3-3 beta/alpha Antibody (5B5G10) [NBP2-61780] - Analysis of paraffin-embedded endometrial cancer tissues using YWHAB mouse mAb with DAB staining. Western Blot: 14-3-3 beta/alpha Antibody (5B5G10) [NBP2-61780] kDa 1 170-Analysis using YWHAB mAb against human YWHAB (AA: 1-246) 130recombinant protein. (Expected MW is 54 kDa) 95-72-55-43-34-26-17-11-Western Blot: 14-3-3 beta/alpha Antibody (5B5G10) [NBP2-61780] kDa 1 2 6 7 170-Analysis using YWHAB mouse mAb against Hela (1), NIH/3T3 (2), C6 130-(3), A431 (4), K562 (5), PC-12 (6), and U937 (7) cell lysate. 95-72-55-43-34-26-

Immunocytochemistry/Immunofluorescence: 14-3-3 beta/alpha Antibody



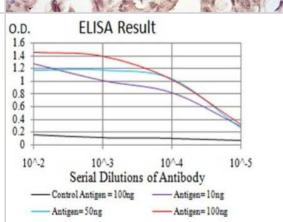
17-11Immunocytochemistry/Immunofluorescence: 14-3-3 beta/alpha Antibody (5B5G10) [NBP2-61780] - Analysis of GC-7901 cells using YWHAB mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.

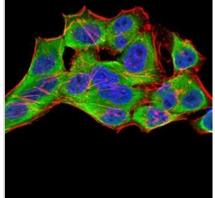
Immunocytochemistry/Immunofluorescence: 14-3-3 beta/alpha Antibody (5B5G10) [NBP2-61780] - Analysis of Hela cells using YWHAB mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.

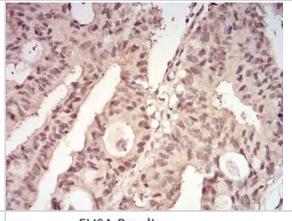
Immunohistochemistry: 14-3-3 beta/alpha Antibody (5B5G10) [NBP2-61780] - Analysis of paraffin-embedded rectum cancer tissues using YWHAB mouse mAb with DAB staining.

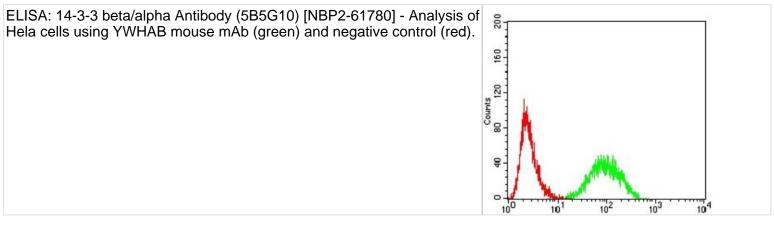
ELISA: 14-3-3 beta/alpha Antibody (5B5G10) [NBP2-61780] - Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)











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Products Related to NBP2-61780

NDF 2-39037-1009	Recombinant numan 14-3-3 beta/alpha his Floten
NBP2-59657-10ug	Recombinant Human 14-3-3 beta/alpha His Protein
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
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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