

Product Datasheet

14-3-3 beta/alpha Antibody - BSA Free NBP1-33454

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-33454

14-3-3 beta/alpha Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	28 kDa

Product Description

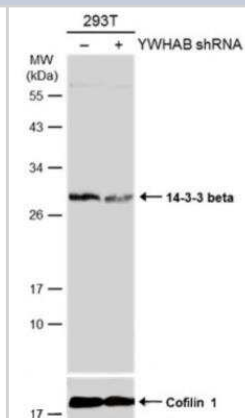
Host	Rabbit
Gene ID	7529
Gene Symbol	YWHAB
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human 14-3-3 beta/alpha. The exact sequence is proprietary.

Product Application Details

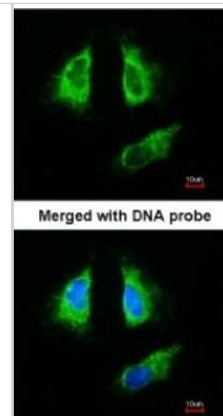
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

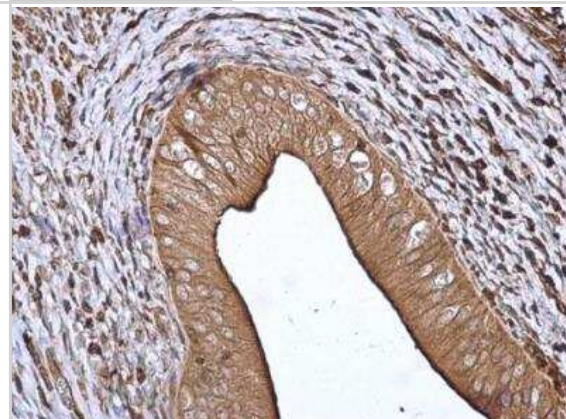
Western Blot: 14-3-3 beta/alpha Antibody [NBP1-33454] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with 14-3-3 beta antibody diluted at 1:10000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



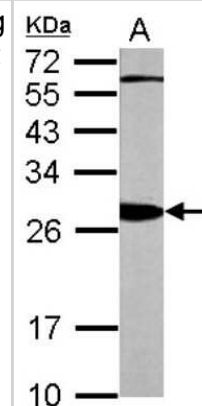
Immunocytochemistry/Immunofluorescence: 14-3-3 beta/alpha Antibody [NBP1-33454] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



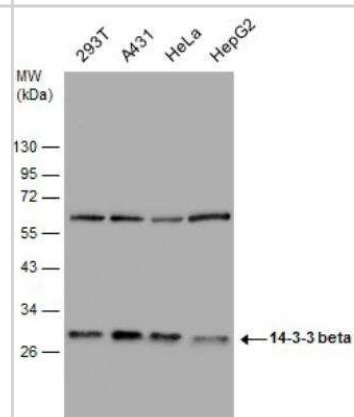
Immunohistochemistry-Paraffin: 14-3-3 beta/alpha Antibody [NBP1-33454] - Rat cervix. 14-3-3 beta antibody [N1C2] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



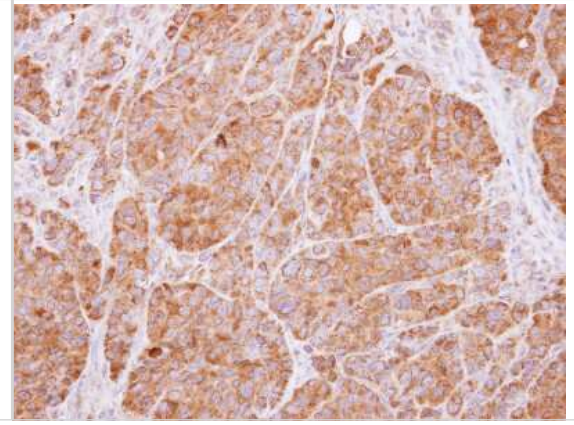
Western Blot: 14-3-3 beta/alpha Antibody [NBP1-33454] - Sample (20 ug of whole cell lysate) A: mouse brain 12% SDS PAGE; antibody diluted at 1:10000.



Western Blot: 14-3-3 beta/alpha Antibody [NBP1-33454] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membranes were blotted with 14-3-3 beta antibody [N1C2] diluted at 1:10000.



Immunohistochemistry-Paraffin: 14-3-3 beta/alpha Antibody [NBP1-33454] - Paraffin-embedded SW480 xenograft, using antibody at 1:500 dilution.





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Products Related to NBP1-33454

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18405	Recombinant Human 14-3-3 beta/alpha 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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