

Product Datasheet

14-3-3 gamma Antibody (5R4Q4) NBP3-16771-100ul

Unit Size: 100 ul

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

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NBP3-16771-100ul

14-3-3 gamma Antibody (5R4Q4)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5R4Q4
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	28 kDa

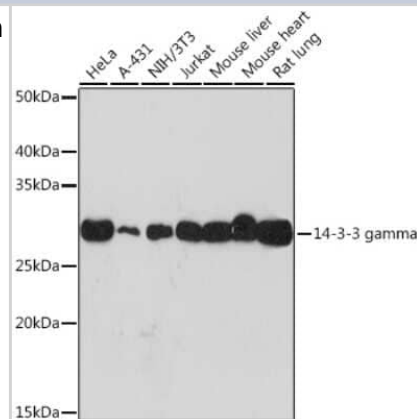
Product Description	
Description	Novus Biologicals Rabbit 14-3-3 gamma Antibody (5R4Q4) (NBP3-16771) is a recombinant monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7532
Gene Symbol	YWHAG
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human 14-3-3 gamma (P61981). VLSLLDNYLIKNCSETQYESKVFYLLKMKGDYYRYLAEVATGEKRATVVESSEKA YSEAHEISKEHMQPTHPIRLGLALNYSVFYYEIQNAPEQACHLAKTA

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

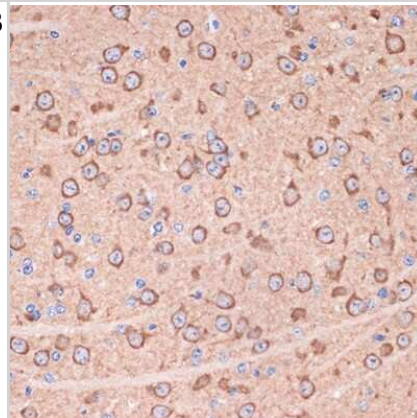


Images

Western Blot: 14-3-3 gamma Antibody (5R4Q4) [NBP3-16771] - Western blot analysis of extracts of various cell lines, using 14-3-3 gamma Rabbit mAb (NBP3-16771) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry-Paraffin: 14-3-3 gamma Antibody (5R4Q4) [NBP3-16771] - Immunohistochemistry of paraffin-embedded mouse brain using 14-3-3 gamma Rabbit mAb (NBP3-16771) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16771-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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