

Product Datasheet

AKT1/2/3 Antibody (SR2006) - BSA Free NBP3-21678-100ul

Unit Size: 100 ul

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

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NBP3-21678-100ul

AKT1/2/3 Antibody (SR2006) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR2006
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	56 kDa

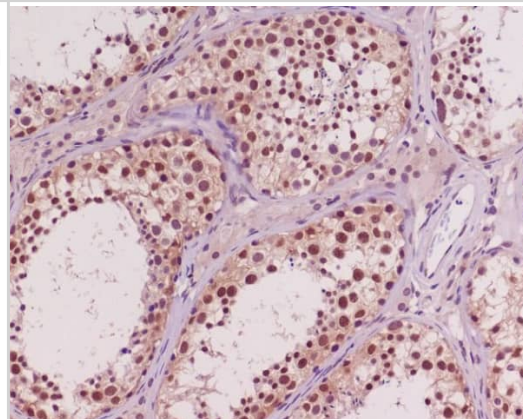
Product Description	
Description	Novus Biologicals Rabbit AKT1/2/3 Antibody (SR2006) - BSA Free (NBP3-21678) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	207
Gene Symbol	AKT1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total AKT1/2/3
Immunogen	A synthesized peptide derived from human AKT1/2/3 (Uniprot #: P31749, P31751, Q9Y243)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50

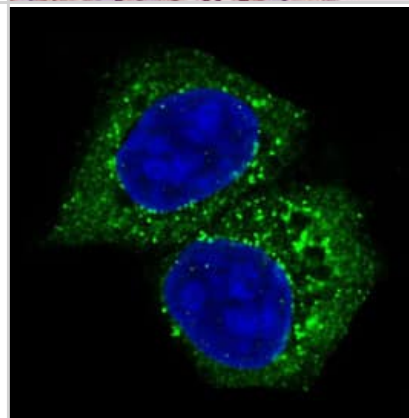


Images

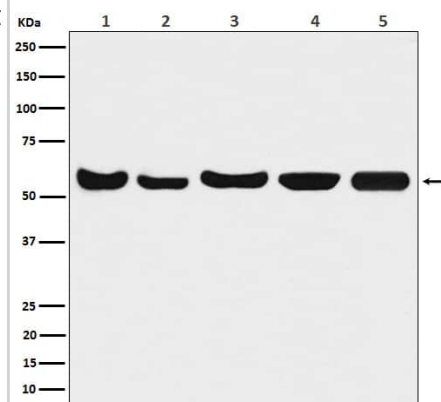
Immunohistochemistry: AKT1/2/3 Antibody (SR2006) [NBP3-21678] - Immunohistochemical analysis of paraffin-embedded human testis, using NBP3-21678.



Immunocytochemistry/Immunofluorescence: AKT1/2/3 Antibody (SR2006) [NBP3-21678] - Immunofluorescent analysis of MCF-7 cells, using NBP3-21678.



Western Blot: AKT1/2/3 Antibody (SR2006) [NBP3-21678] - Western blot analysis using NBP3-21678 in (1) A549 cell lysate; (2) Mouse brain lysate; (3) Rat brain lysate; (4) Rat heart lysate; (5) Rat kidney lysate.





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Products Related to NBP3-21678-100ul

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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