

Product Datasheet

Protein Kinase A regulatory subunit I alpha Antibody - BSA Free NBP3-35902-100ul

Unit Size: 100 ul

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

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NBP3-35902-100ul

Protein Kinase A regulatory subunit I alpha Antibody - 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 -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	43 kDa
Product Description	
Description	Novus Biologicals Rabbit Protein Kinase A regulatory subunit I alpha Antibody - BSA Free (NBP3-35902) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5573
Gene Symbol	PRKAR1A
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 300-386 of human Protein Kinase A regulatory subunit I alpha (NP_002725.1). Sequence: AAVLQRRSENEEFVEVGRLGPSDYFGEIALLMNRPRAATVVARGPLKCVKLDLDR PRFERVLGPCSDILKRNIQQYNSFVSLSV
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200



Images

Western Blot: Protein Kinase A regulatory subunit I alpha Antibody [NBP3-35902] - Western Blot analysis of lysates from Mouse testis using Protein Kinase A regulatory subunit I alpha Rabbit pAb at 1:1000 dilution. Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunocytochemistry/ Immunofluorescence: Protein Kinase A regulatory subunit I alpha Antibody [NBP3-35902] - Immunofluorescence analysis of NIH/3T3 cells using Protein Kinase A regulatory subunit I alpha Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Protein Kinase A regulatory subunit I alpha Antibody [NBP3-35902] - Immunofluorescence analysis of NIH/3T3 cells using Protein Kinase A regulatory subunit I alpha Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-35902-100ul

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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