

Product Datasheet

PKA 2 beta Antibody (JA11-69) NBP2-67061

Unit Size: 100 ul

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

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NBP2-67061

PKA 2 beta Antibody (JA11-69)

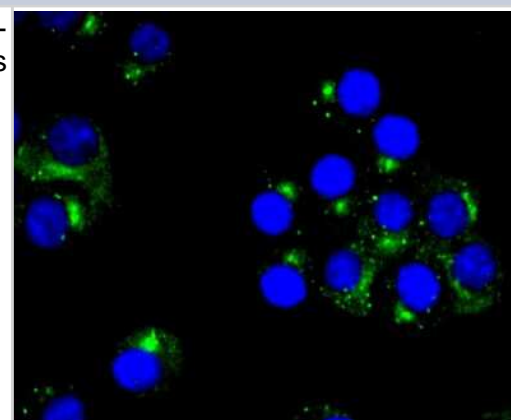
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JA11-69
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Host	Rabbit
Gene Symbol	PRKAR2B
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human PKA 2 beta aa 369-418 / 418. (SwissProt: P31323 Human; SwissProt: P31324 Mouse; SwissProt: P12369 Rat)

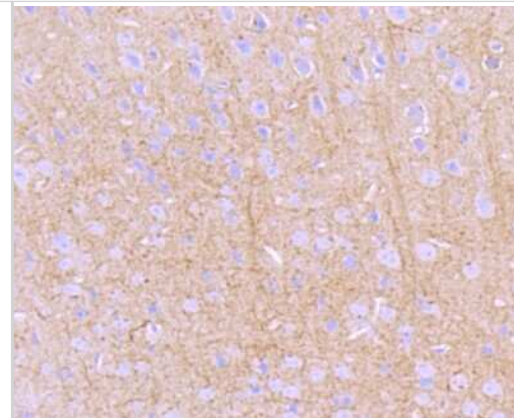
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

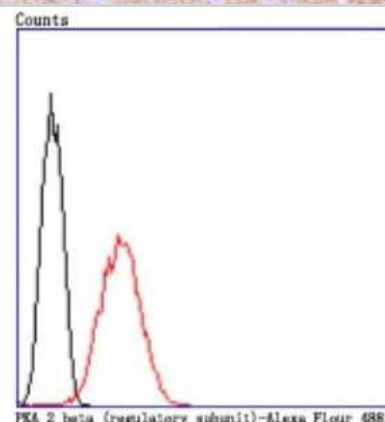
Immunocytochemistry/Immunofluorescence: PKA 2 beta Antibody (JA11-69) [NBP2-67061] - Staining PKA 2 beta (regulatory subunit) in N2A cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



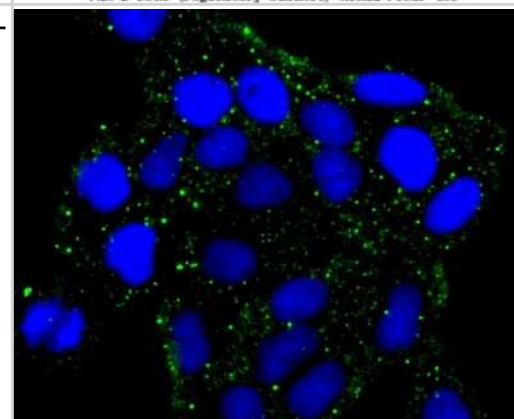
Immunohistochemistry-Paraffin: PKA 2 beta Antibody (JA11-69) [NBP2-67061] - Analysis of paraffin-embedded mouse brain tissue using anti-PKA 2 beta (regulatory subunit) antibody. Counter stained with hematoxylin.



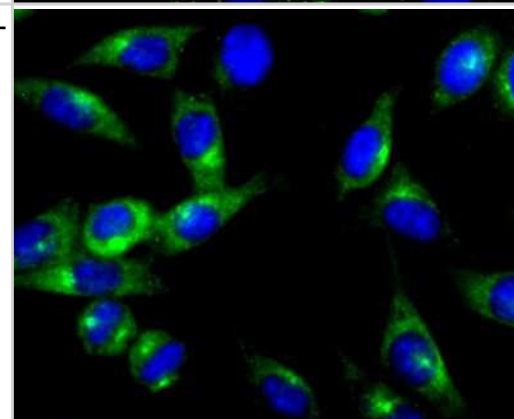
Flow Cytometry: PKA 2 beta Antibody (JA11-69) [NBP2-67061] - Flow cytometric analysis of N2A cells with PKA 2 beta antibody at 1/50 dilution (red) compared with an unlabeled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.



Immunocytochemistry/Immunofluorescence: PKA 2 beta Antibody (JA11-69) [NBP2-67061] - Staining PKA 2 beta (regulatory subunit) in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: PKA 2 beta Antibody (JA11-69) [NBP2-67061] - Staining PKA 2 beta (regulatory subunit) in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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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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