

Product Datasheet

PKC delta Antibody (7I5U6)

NBP3-16660-100ul

Unit Size: 100 ul

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

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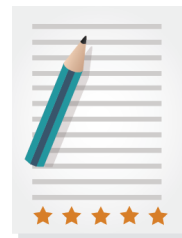
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NBP3-16660-100ul

PKC delta Antibody (7I5U6)

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	7I5U6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

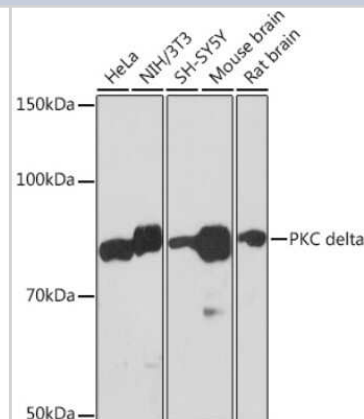
Host	Rabbit
Gene ID	5580
Gene Symbol	PRKCD
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 547-653 of human PKC delta (Q05655). PFHGDDELFESIRVDTPHYPRWITKESKDILEKLFEPTKRLGVTGNIKIHPF FKTINWTLLEKRRLEPPFRPKVKSPRDYSNFDQEFLEKARLSYSDKNLID

Product Application Details

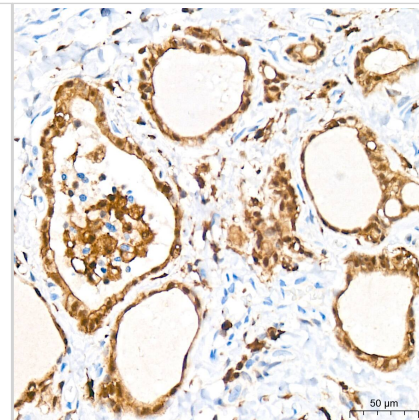
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

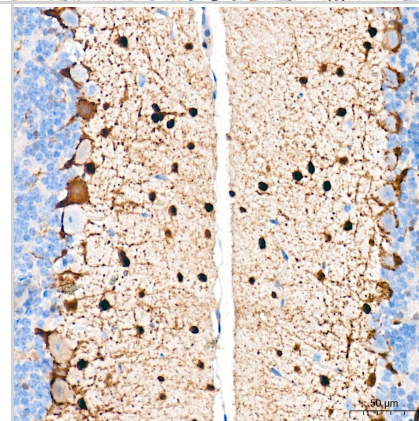
Western Blot: PKC delta Antibody (7I5U6) [NBP3-16660] - Western blot analysis of extracts of various cell lines, using PKC delta Rabbit mAb (NBP3-16660) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



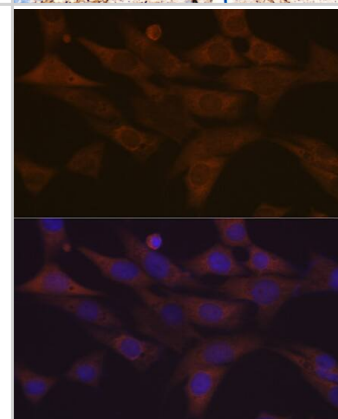
Immunohistochemistry: PKC delta Antibody (7I5U6) [NBP3-16660] - Immunohistochemistry analysis of PKC delta in paraffin-embedded human thyroid tissue using PKC delta Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



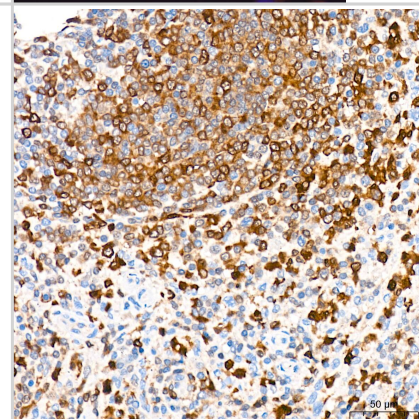
Immunohistochemistry: PKC delta Antibody (7I5U6) [NBP3-16660] - Immunohistochemistry analysis of PKC delta in paraffin-embedded mouse brain tissue using PKC delta Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



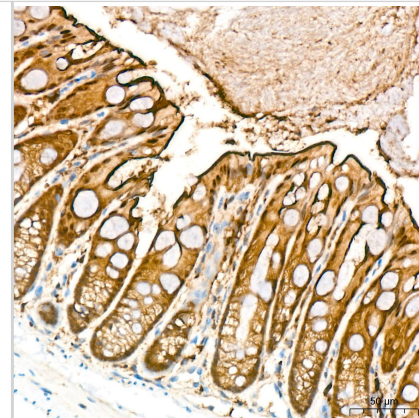
Immunocytochemistry/ Immunofluorescence: PKC delta Antibody (7I5U6) [NBP3-16660] - Immunofluorescence analysis of NIH-3T3 cells using PKC delta Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



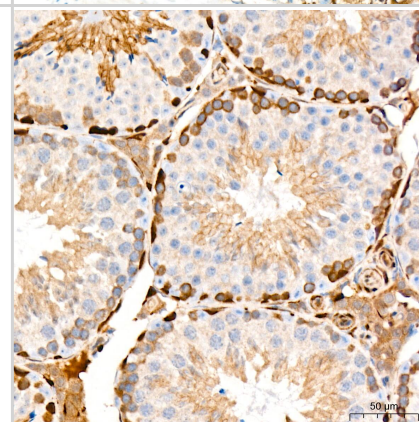
Immunohistochemistry: PKC delta Antibody (7I5U6) [NBP3-16660] - Immunohistochemistry analysis of PKC delta in paraffin-embedded human spleen tissue using PKC delta Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: PKC delta Antibody (7I5U6) [NBP3-16660] - Immunohistochemistry analysis of PKC delta in paraffin-embedded mouse colon tissue using PKC delta Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: PKC delta Antibody (7I5U6) [NBP3-16660] - Immunohistochemistry analysis of PKC delta in paraffin-embedded mouse testis tissue using PKC delta Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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Products Related to NBP3-16660-100ul

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90957PEP	PKC delta Recombinant Protein Antigen

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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