

Product Datasheet

PKC theta Antibody - BSA Free NBP2-55717

Unit Size: 100 ul

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

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Publications: 1

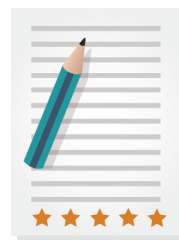
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Updated 9/9/2025 v.20.1

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NBP2-55717

PKC theta Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

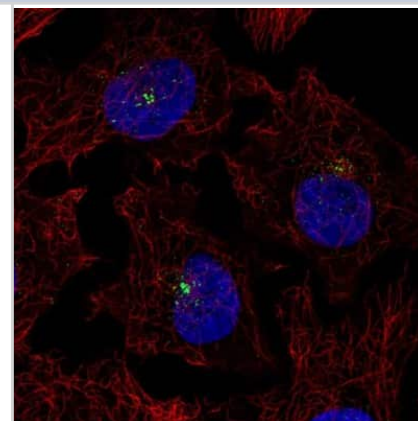
Description	Novus Biologicals Rabbit PKC theta Antibody - BSA Free (NBP2-55717) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-PKC theta Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5588
Gene Symbol	PRKCQ
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:34073294).
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: SPFLRIGLSNFDGSCQSCQGEAVNPYCAVLVKEYVESENGQMYIQK

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot Reported in scientific literature (PMID:34073294), Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: PKC theta Antibody [NBP2-55717] - Staining of human cell line A549 shows localization to microtubule organizing center.



Publications

Solanki AK, Biswal MR, Walterhouse S et al. Loss of Motor Protein MYO1C Causes Rhodopsin Mislocalization and Results in Impaired Visual Function Cells 2021-05-26 [PMID: 34073294] (WB, Mouse)





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Products Related to NBP2-55717

NBP2-55717PEP	PKC theta Recombinant Protein Antigen
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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