

Product Datasheet

CDC7 Antibody - BSA Free

NBP2-32708

Unit Size: 0.1 ml

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

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Updated 2/23/2025 v.20.1

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NBP2-32708

CDC7 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

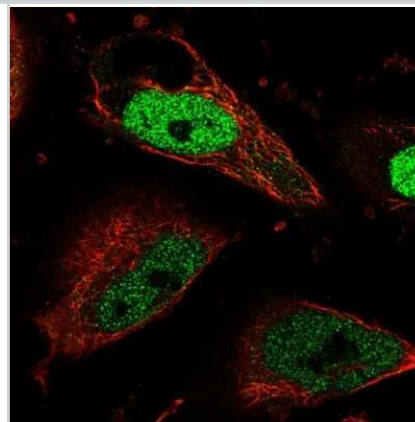
Host	Rabbit
Gene ID	8317
Gene Symbol	CDC7
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ATAQLQVGPEEKIALKHLIPTSHPIRIAAELQCLTVAGGQDNVMGVKYCFRKND HVVIAMPYLEHESFLDILNSLSFQEVREY

Product Application Details

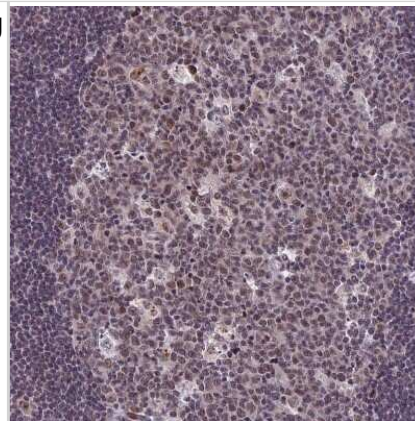
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

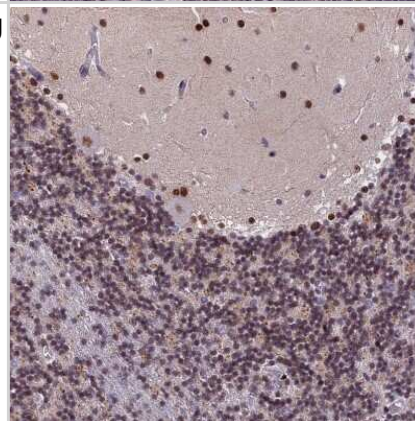
Immunocytochemistry/Immunofluorescence: CDC7 Antibody [NBP2-32708] - Staining of human cell line U-251 MG shows localization to nucleoplasm, cytokinetic bridge & mitotic spindle. Antibody staining is shown in green.



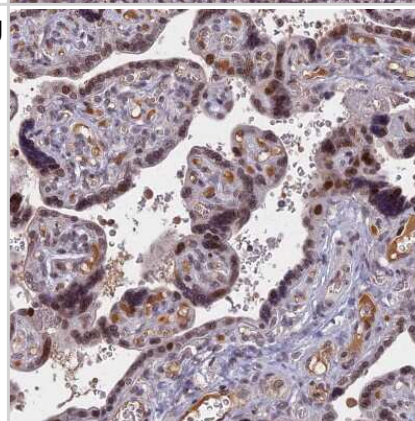
Immunohistochemistry-Paraffin: CDC7 Antibody [NBP2-32708] - Staining of human lymph node shows moderate nuclear positivity in germinal center cells.



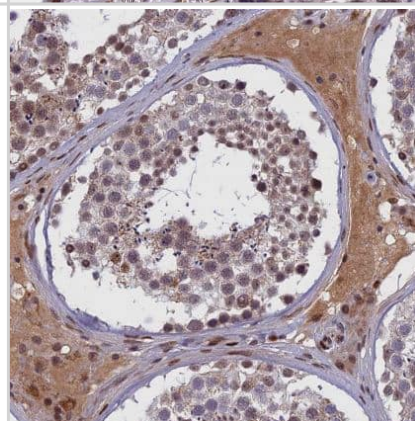
Immunohistochemistry-Paraffin: CDC7 Antibody [NBP2-32708] - Staining of human cerebellum shows strong nuclear positivity in cells in molecular layer.



Immunohistochemistry-Paraffin: CDC7 Antibody [NBP2-32708] - Staining of human placenta shows moderate nuclear positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: CDC7 Antibody [NBP2-32708] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP2-32708

NBP2-32708PEP	CDC7 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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