## **Product Datasheet**

# ch-TOG Antibody - BSA Free NBP1-85624

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 2/21/2025 v.20.1

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## NBP1-85624

ch-TOG Antibody - BSA Free

ch-100 Antibody - BoA i fee	
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	9793
Gene Symbol	CKAP5
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MSSKLNQARSMSGHPEAAQMVRREFQLDLDEIENDNGTVRCEMPELVQHKLD DIFEPVLIPEPKIRAVSPHFDDMHSNTASTINFI
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 -

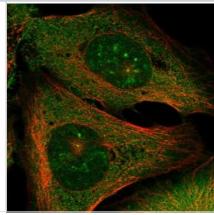
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

## **Images**

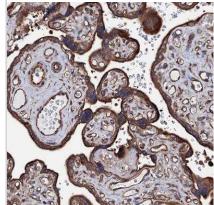
**Application Notes** 

Immunocytochemistry/Immunofluorescence: ch-TOG Antibody [NBP1-85624] - Staining of human cell line U-2 OS shows localization to nucleoli, plasma membrane & centrosome. Antibody staining is shown in green.

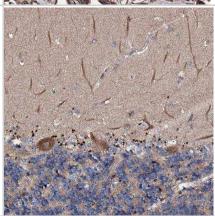
1:2500



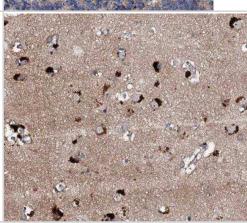
Immunohistochemistry-Paraffin: ch-TOG Antibody [NBP1-85624] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



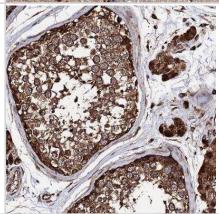
Immunohistochemistry-Paraffin: ch-TOG Antibody [NBP1-85624] - Staining of human cerebellum shows moderate cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: ch-TOG Antibody [NBP1-85624] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: ch-TOG Antibody [NBP1-85624] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.





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## **Products Related to NBP1-85624**

NBP1-85624PEP ch-TOG 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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