

Product Datasheet

Chp2 Antibody (CPTC-CHP2-1) - Azide and BSA Free NBP3-08694

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08694

Chp2 Antibody (CPTC-CHP2-1) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CPTC-CHP2-1
Preservative	No Preservative
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	22 kDa

Product Description

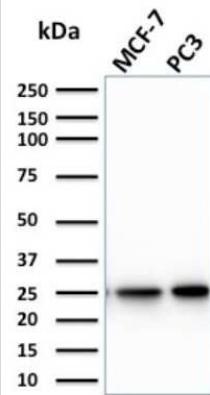
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07819). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	63928
Gene Symbol	CHP2
Species	Human
Immunogen	Recombinant human full-length Chp2 protein (Uniprot: O43745)

Product Application Details

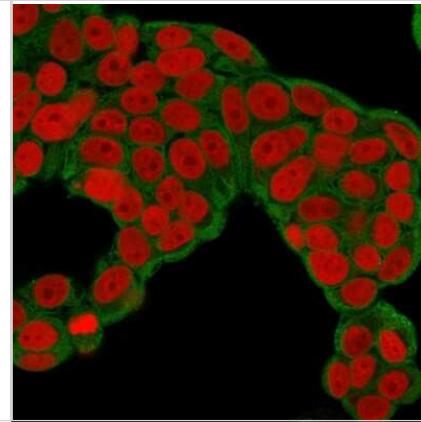
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

Images

Western Blot: Chp2 Antibody (CPTC-CHP2-1) - Azide and BSA Free [NBP3-08694] - Western Blot Analysis of MCF-7 & PC3 cell lysates using Chp2 Mouse Monoclonal Antibody (CPTC-CHP2-1).



Immunocytochemistry/Immunofluorescence: Chp2 Antibody (CPTC-CHP2-1) - Azide and BSA Free [NBP3-08694] - Immunofluorescence Analysis of human MCF-7 cells labeling Chp2 with Chp2 Mouse Monoclonal Antibody (CPTC-Chp2-1) followed by Goat anti- Mouse IgG- CF488 (Green).The nuclear counterstain is RedDot (Red)





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Products Related to NBP3-08694

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
DY8198-05	alpha-Defensin 1 [Biotin]
NBP2-06467	Chp2 Overexpression Lysate

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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