

Product Datasheet

CIZ1 Antibody - BSA Free NBP2-33890

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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NBP2-33890

CIZ1 Antibody - BSA Free

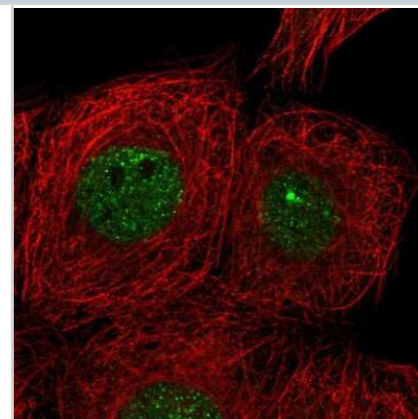
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	25792
Gene Symbol	CIZ1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 27163549).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EQTPVVVHVCGLEMPDDAVEAGGGMEKTLPEPVGTQVSMEEIQNESACGLDV GECENRAREMPGVWGAGGSLKVTIL

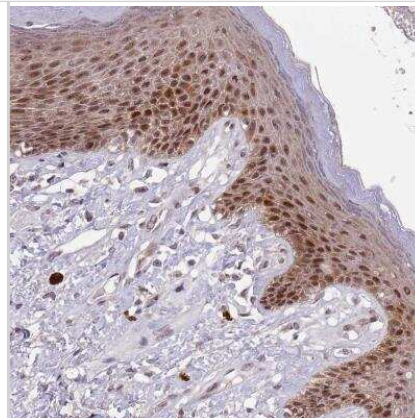
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

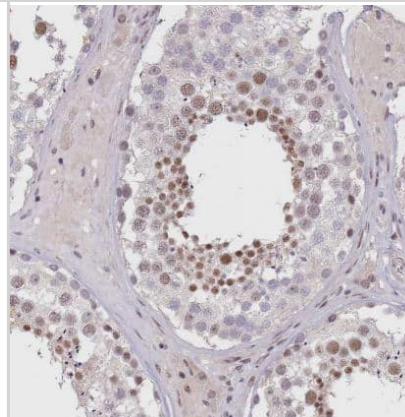
Immunocytochemistry/Immunofluorescence: CIZ1 Antibody [NBP2-33890] - Staining of human cell line MCF7 shows localization to nucleoplasm.



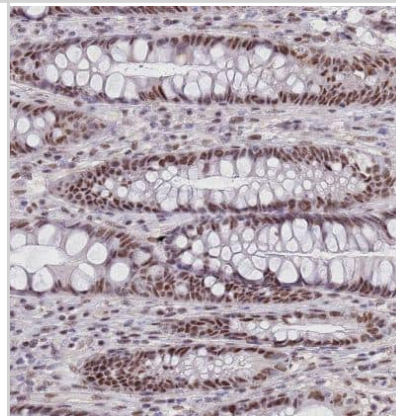
Immunohistochemistry-Paraffin: CIZ1 Antibody [NBP2-33890] - Staining of human vulva/anal skin shows strong nuclear positivity in epidermal cells.



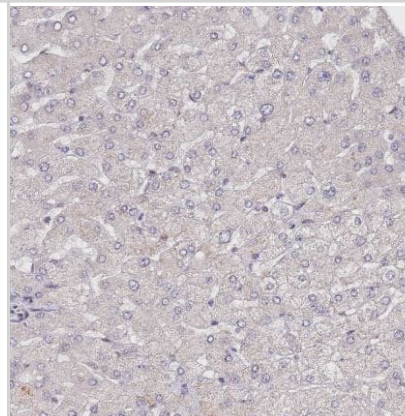
Immunohistochemistry-Paraffin: CIZ1 Antibody [NBP2-33890] - Staining of human testis shows moderate nuclear positivity in spermatids.



Immunohistochemistry-Paraffin: CIZ1 Antibody [NBP2-33890] - Staining of human rectum shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: CIZ1 Antibody [NBP2-33890] - Staining of human liver shows no nuclear positivity in hepatocytes as expected.



Publications

Xiao J, Vemula SR, Xue Y et al. Motor phenotypes and molecular networks associated with germline deficiency of Ciz1. *Exp. Neurol.* 2016-05-06 [PMID: 27163549] (WB, IF/IHC, Mouse)



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Products Related to NBP2-33890

NBP2-33890PEP	CIZ1 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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