

Product Datasheet

BRIX Antibody - BSA Free **NBP1-91708**

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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Publications: 1

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NBP1-91708

BRIX 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

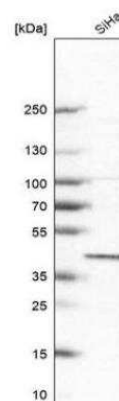
Description	Novus Biologicals Rabbit BRIX Antibody - BSA Free (NBP1-91708) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-BRIX Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55299
Gene Symbol	BRIX1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LYENPHYQSPNMHRRVIRSITAAKYREKQQVKDVQKLRKKEPKTLLPHDPTAD VFVTPAEEKPIEQWVKPEPKVDLKARKKRIYK

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

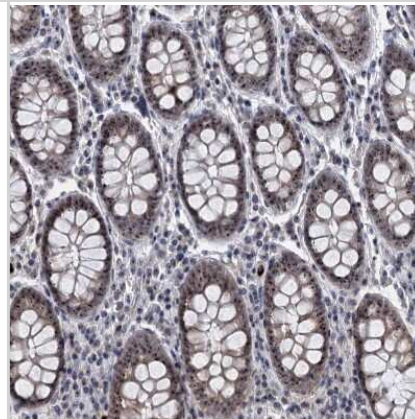
Western Blot: BRIX Antibody [NBP1-91708] - Analysis in human cell line SiHa.



Immunocytochemistry/Immunofluorescence: BRIX Antibody [NBP1-91708] - Staining of human cell line A-431 shows localization to nucleoli. Antibody staining is shown in green.



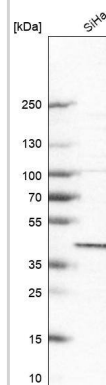
Immunohistochemistry-Paraffin: BRIX Antibody [NBP1-91708] - Staining of human colon shows moderate positivity in nucleoli in glandular cells.



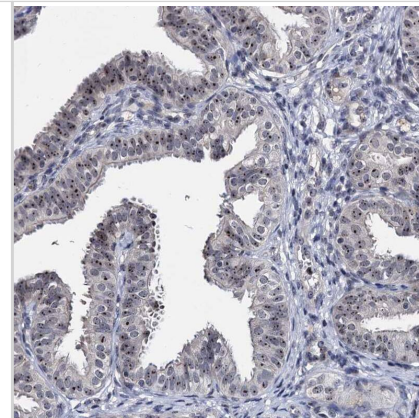
Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



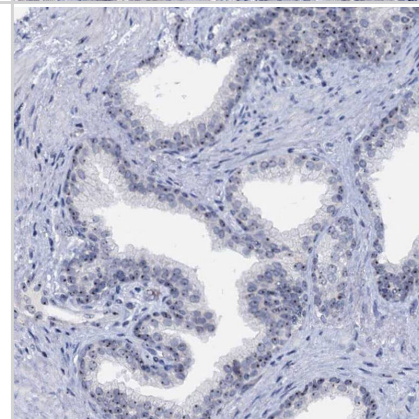
Analysis in human cell line SiHa.



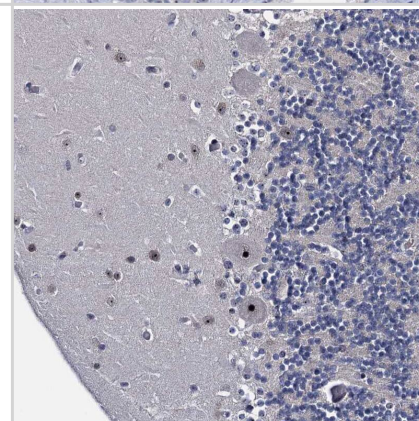
Staining of human fallopian tube shows strong positivity in nucleoli in glandular cells.



Staining of human prostate shows moderate positivity in nucleoli in glandular cells.



Staining of human cerebellum shows moderate positivity in nucleoli in Purkinje cells and in cells in molecular layer.



Publications

Emechebe U, Giraud D, Ammi AY et al. Phosphoproteomic response of cardiac endothelial cells to ischemia and ultrasound *Biochimica et biophysica acta. Proteins and proteomics* 2021-06-11 [PMID: 34119693]



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Products Related to NBP1-91708

NBP1-91708PEP	BRIX 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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