

# Product Datasheet

## PIEZO2 Antibody - BSA Free

### NBP1-89893

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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**NBP1-89893**

PIEZO2 Antibody - BSA Free

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

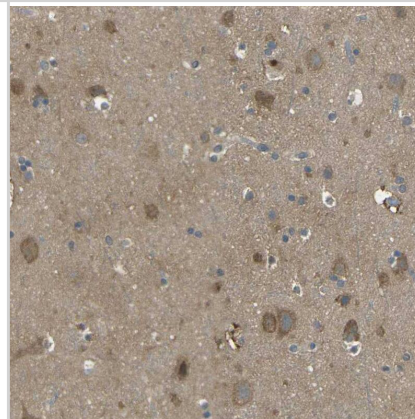
Product Description	
<b>Description</b>	Novus Biologicals Rabbit PIEZO2 Antibody - BSA Free (NBP1-89893) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	63895
<b>Gene Symbol</b>	PIEZO2
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: ESEKPIFTMSAQQSQLKVMDDQQSFNKFQAFSRDTGAMQFLENYEKEDITVAEL EGNSNSLWTISPPSKQKMIHELLDPNSSFSVVFWSIQRNLSLGAKSEIATDKL SFPLKNITRKNIAKM

Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

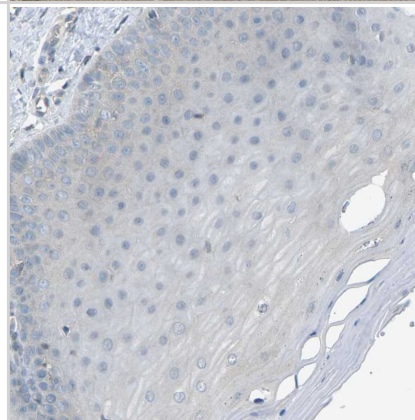


## Images

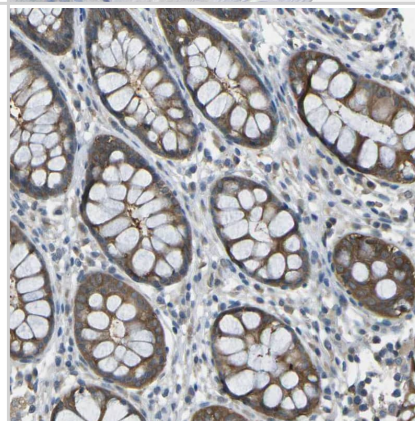
Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



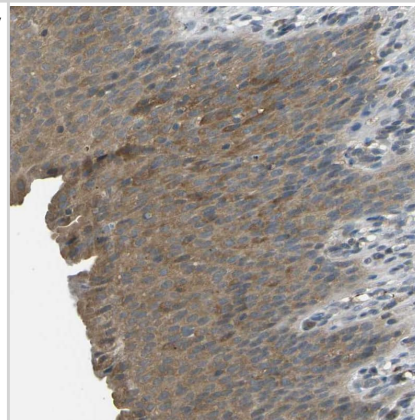
Staining of human cervix, uterine shows no positivity in squamous epithelial cells as expected.



Staining of human colon shows weak cytoplasmic positivity in glandular cells.



Staining of human urinary bladder shows moderate cytoplasmic positivity in urothelial cells.





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### **Products Related to NBP1-89893**

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NBP1-89893PEP	PIEZO2 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

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### **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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