

Product Datasheet

SLC9A4 Antibody NBP1-46583

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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NBP1-46583

SLC9A4 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute in 0.1 ml of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability. Please note the sample size is provided in reconstituted format.
Isotype	IgG
Purity	Unpurified
Buffer	Lyophilized from whole antisera

Product Description	
Description	Novus Biologicals Rabbit SLC9A4 Antibody (NBP1-46583) is a polyclonal antibody validated for use in IHC and WB. Anti-SLC9A4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	389015
Gene Symbol	SLC9A4
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide from c-terminal region of human SLC9A4 conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in rat and mouse.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:200-1:2000, Immunohistochemistry 1:200-1:2000, Immunohistochemistry-Frozen 1:200-1:2000
Application Notes	Western Blot. A dilution of 1: 200 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. although not tested this antibody may be useful in Immunohistochemistry-Paraffin. Use in Immunohistochemistry-Frozen reported in scientific literature (PMID: 30073618).

Publications

Hadsell DL, Hadsell LA, Rijnkels M et al. In silico mapping of quantitative trait loci (QTL) regulating the milk ionome in mice identifies a milk iron locus on chromosome 1 Mamm. Genome 2018-08-02 [PMID: 30073618] (IHC-Fr, Mouse)





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Products Related to NBP1-46583

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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