

# Product Datasheet

## SLC7A14 Antibody - BSA Free NBP2-13346

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP2-13346**

SLC7A14 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

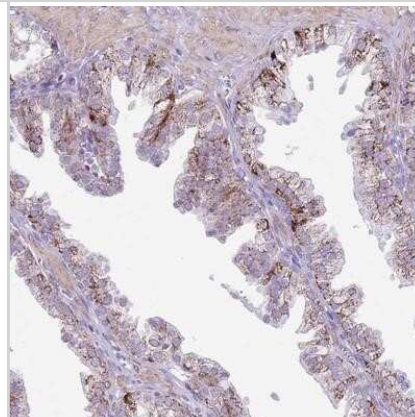
Product Description	
Description	Novus Biologicals Rabbit SLC7A14 Antibody - BSA Free (NBP2-13346) is a polyclonal antibody validated for use in IHC. Anti-SLC7A14 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57709
Gene Symbol	SLC7A14
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24670872)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: ADCEKEACSPVSEGDEFSGPATNTCGAKNLP SLGDNEMLIGKSDKSTYNVNH PNYGTVDMTTGIEADESENIYLIKLLK LIGPHYTMRIRL

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

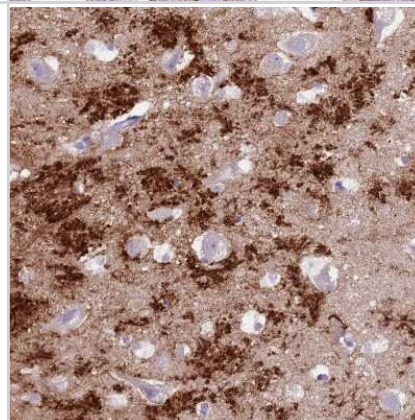


## Images

Immunohistochemistry-Paraffin: SLC7A14 Antibody [NBP2-13346] - Staining of human prostate shows strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SLC7A14 Antibody [NBP2-13346] - Staining of human hippocampus shows distinct extracellular positivity.



## Publications

Jin ZB, Huang XF, Lv JN et al. SLC7A14 linked to autosomal recessive retinitis pigmentosa. Nat Commun 2014-03-27 [PMID: 24670872]



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### **Products Related to NBP2-13346**

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NBP2-13346PEP	SLC7A14 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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