

# Product Datasheet

## CXADR Antibody - BSA Free

### NBP1-88194

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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Updated 2/21/2025 v.20.1

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**NBP1-88194**

CXADR Antibody - BSA Free

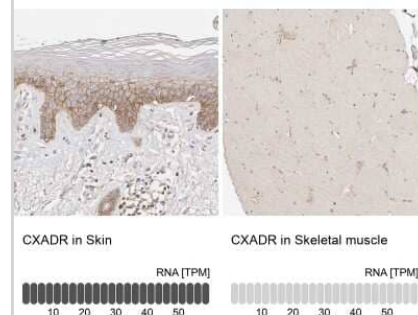
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	1525
Gene Symbol	CXADR
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KEGSLPLQYEWQKLSDSQKMPTSWLAEMTSSVISVKNASSEYSGTYSCTVRN RVGSDQCLLRNLNVPPSNK

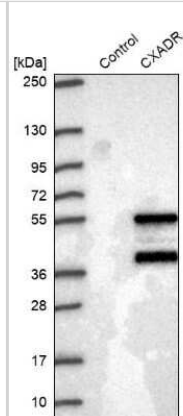
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

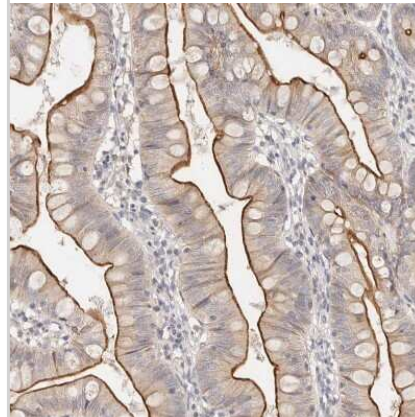
Immunohistochemistry-Paraffin: CXADR Antibody [NBP1-88194] - Analysis in human skin and skeletal muscle tissues. Corresponding CXADR RNA-seq data are presented for the same tissues.



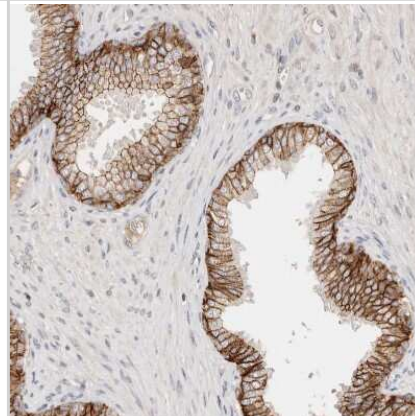
Western Blot: CXADR Antibody [NBP1-88194] - Analysis in control (vector only transfected HEK293T lysate) and CXADR over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



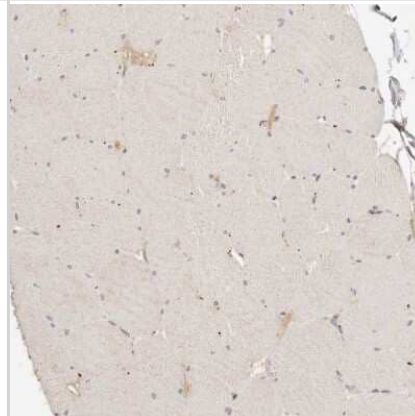
Immunohistochemistry-Paraffin: CXADR Antibody [NBP1-88194] - Staining of human small intestine shows strong positivity in apical membrane in glandular cells.



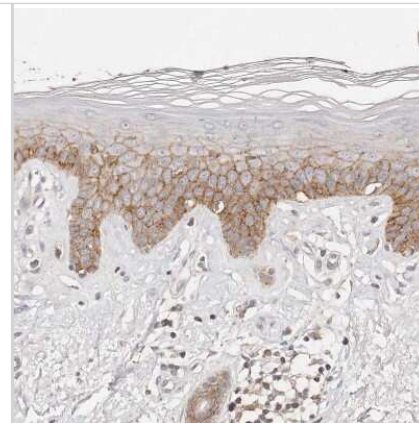
Immunohistochemistry-Paraffin: CXADR Antibody [NBP1-88194] - Staining of human prostate shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: CXADR Antibody [NBP1-88194] - Staining of human skeletal muscle shows low positivity in myocytes as expected.



Immunohistochemistry-Paraffin: CXADR Antibody [NBP1-88194] - Staining of human skin shows moderate membranous positivity in squamous epithelial cells.





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### **Products Related to NBP1-88194**

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NBP1-88194PEP	CXADR 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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