

# Product Datasheet

## CYLN2 Antibody - BSA Free

### NBP1-85569

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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**NBP1-85569**

CYLN2 Antibody - BSA Free

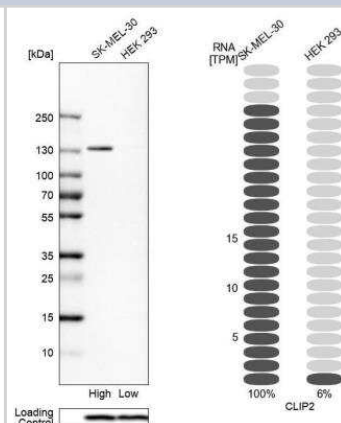
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	7461
Gene Symbol	CLIP2
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 25284583).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SSSISVSSVASSVGGRPSRSGLLTETSSRYARKISGTTALQEALKEKQQHIEQ LLAERDLERAEVAKATSHICEVEKEIALLKAQHEQYVAEAEKLRARLLVESVR KEKVDLSNQLEEERRKVEDLQFRVEEESITKGDLELTTVA

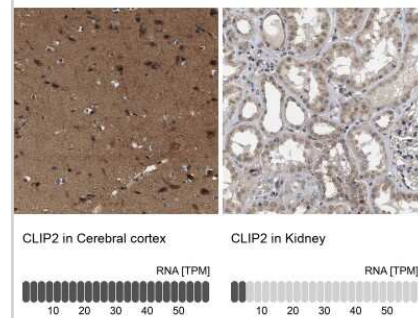
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC reported in scientific literature (PMID: 25284583). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

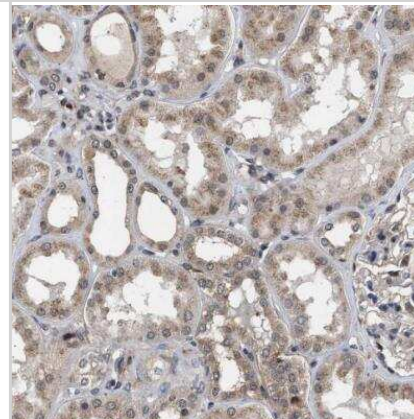
Western Blot: CYLN2 Antibody [NBP1-85569] - Analysis in human cell lines SK-MEL-30 and HEK293. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-PFN1.



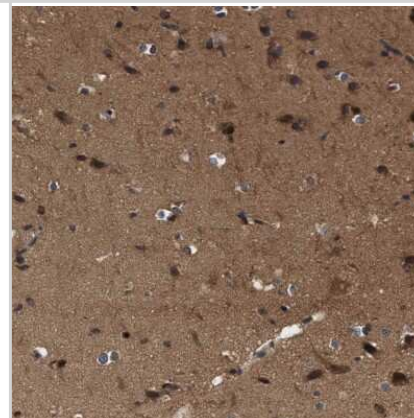
Immunohistochemistry-Paraffin: CYLN2 Antibody [NBP1-85569] - Staining in human cerebral cortex and kidney tissues using anti-CLIP2 antibody. Corresponding CLIP2 RNA-seq data are presented for the same tissues.



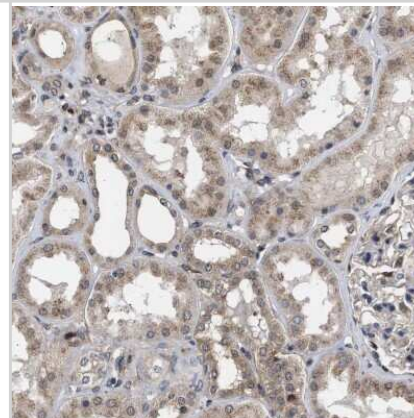
Immunohistochemistry-Paraffin: CYLN2 Antibody [NBP1-85569] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: CYLN2 Antibody [NBP1-85569] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: CYLN2 Antibody [NBP1-85569] - Staining of human kidney shows low expression as expected.



## Publications

M Selmansberger, A Feuchtinger, L Zurnadzy et al. CLIP2 as radiation biomarker in papillary thyroid carcinoma. *Oncogene* 2014-10-06 [PMID: 25284583] (IF/IHC, Human)



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### **Products Related to NBP1-85569**

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NBP1-85569PEP	CYLN2 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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