

Product Datasheet

HLRC1 Antibody - BSA Free NBP1-91994

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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NBP1-91994

HLRC1 Antibody - BSA Free

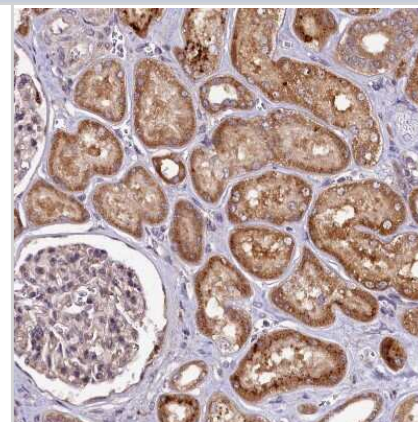
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	83475
Gene Symbol	DOHH
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (81%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RFRALFTLRGLGGPGAIAWISQAFDDDSALLKHELAYCLGQMQRARAIPMLVDV LQDTRQEPMVRHEAGEALGAIGDPEVLEILKQYSSDP

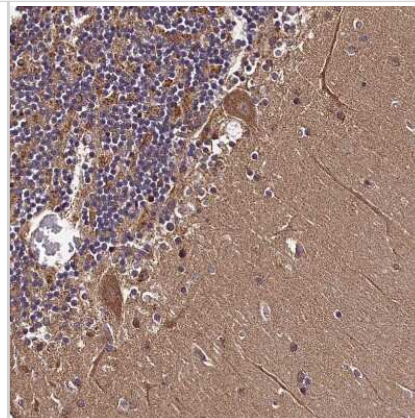
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

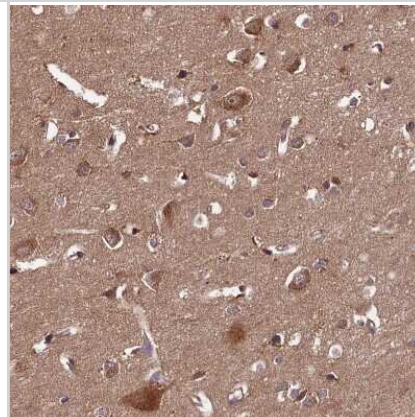
Immunohistochemistry-Paraffin: HLRC1 Antibody [NBP1-91994] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



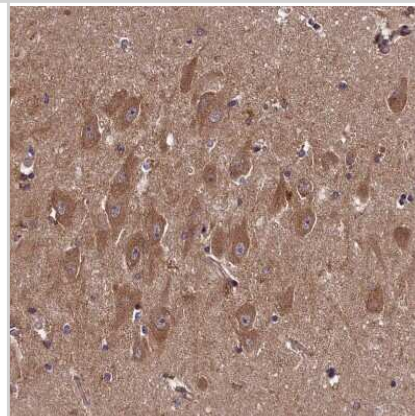
Immunohistochemistry-Paraffin: HLRC1 Antibody [NBP1-91994] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



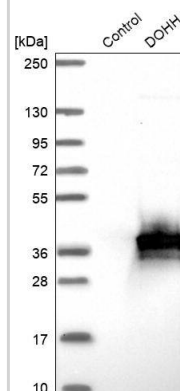
Immunohistochemistry-Paraffin: HLRC1 Antibody [NBP1-91994] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



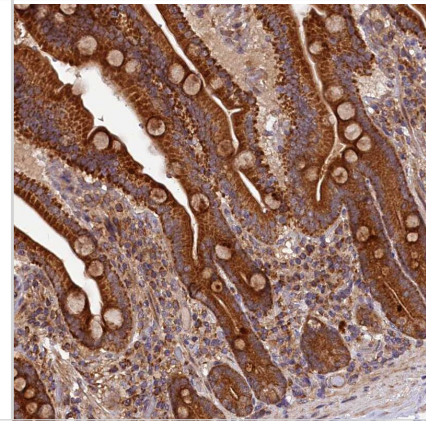
Immunohistochemistry-Paraffin: HLRC1 Antibody [NBP1-91994] - Staining of human hippocampus shows strong cytoplasmic positivity in neurons.



Analysis in control (vector only transfected HEK293T lysate) and DOHH over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Publications

Ofek P, Yeini E, Arad G et al. Deoxyhypusine hydroxylase: A novel therapeutic target differentially expressed in short-term vs long-term survivors of glioblastoma International journal of cancer 2023-05-04 [PMID: 37141410] (IHC, Mouse)



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Products Related to NBP1-91994

NBP1-91994PEP	HLRC1 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

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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