# **Product Datasheet**

# CRALBP Antibody - BSA Free NBP2-68644

Unit Size: 100 ul

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

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Updated 2/23/2025 v.20.1

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#### NBP2-68644

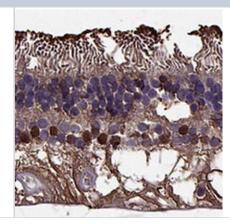
CRALBP Antibody - BSA Free

| ,                           |  |
|-----------------------------|--|
| Product Information         |  |
| Unit Size                   | 100 ul   |
| 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                      | Protein A purified   |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 6017   |
| Gene Symbol                 | RLBP1  |
| Species                     | Human  |
| Immunogen                   | This antibody was developed against a recombinant protein corresponding to amino acids: TTKDHGPVFGPCSQLPRHTLQKAKDELNEREETREEAVRELQEMVQAQAASG EELAVAVAERVQEKDSGFFLRFIRARKFNVGRAYELLRGYVNFRL |
| Product Application Details |  |
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin  |

# Application Details Applications Immunohistochemistry, Immunohistochemistry-Paraffin Recommended Dilutions Immunohistochemistry 1:5000 - 1:10000, Immunohistochemistry-Paraffin 1:5000 - 1:10000 Application Notes Recommended conditions for IHC,Retrieval method: HIER pH6

## **Images**

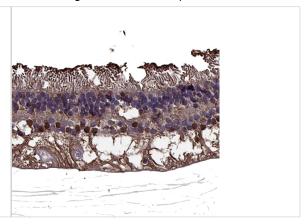
Immunohistochemistry: CRALBP Antibody [NBP2-68644] - Immunohistochemical staining of human retina shows cytoplasmic positivity in all layers.



|  | Page 2 of 4 v.20.1 Updated 2/23/2025 |
|--|--------------------------------------|
| Staining of human eye, retina, liver, lymphoid tissues and squamous epithelia using NBP2-68644 (A) shows similar protein distribution across tissues to independent antibody NBP2-58065 (B). | A B                                  |
| Staining of human cervix shows no positivity in squamous epithelial cells as expected.   |                                      |
| Staining of human lymph node shows no positivity in non-germinal center cells as expected.   |                                      |
| Staining of human liver shows no positivity in hepatocytes as expected.  |                                      |



Staining of human eye shows strong cytoplasmic positivity in photoreceptor cells.





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### **Products Related to NBP2-68644**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-51538-0.1mg Recombinant Human CRALBP His Protein

#### 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

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