

# Product Datasheet

## COMMD7 Antibody - BSA Free

### NBP2-58399

Unit Size: 100 ul

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

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**NBP2-58399**

COMMD7 Antibody - BSA Free

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                                           |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>     | Polyclonal                                                                                                       |
| <b>Preservative</b>  | 0.02% Sodium Azide                                                                                               |
| <b>Isotype</b>       | IgG                                                                                                              |
| <b>Purity</b>        | Affinity purified                                                                                                |
| <b>Buffer</b>        | PBS (pH 7.2) and 40% Glycerol                                                                                    |

**Product Description**

|                    |                                                                                                                                                                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit COMMD7 Antibody - BSA Free (NBP2-58399) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-COMMD7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                          |
| <b>Gene ID</b>     | 149951                                                                                                                                                                                                                                          |
| <b>Gene Symbol</b> | COMMD7                                                                                                                                                                                                                                          |
| <b>Species</b>     | Human                                                                                                                                                                                                                                           |
| <b>Immunogen</b>   | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>LHCTEDPVPEAVGGDMQQLNQLGAQQFSALTEVLFHFLTEPKEVERFLAQLSE<br>FATTNQISLGSLRSIVKS                                                    |

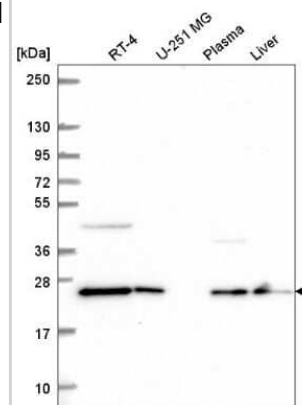
**Product Application Details**

|                              |                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunocytochemistry/ Immunofluorescence                             |
| <b>Recommended Dilutions</b> | Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml |
| <b>Application Notes</b>     | ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.                           |

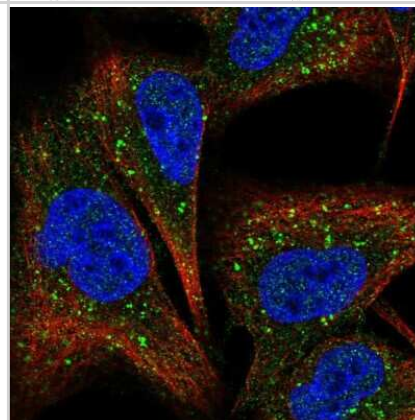


## Images

Western Blot: COMMD7 Antibody [NBP2-58399] - Analysis in human cell line RT-4, human cell line U-251 MG, human plasma and human liver tissue.



Immunocytochemistry/Immunofluorescence: COMMD7 Antibody [NBP2-58399] - Staining of human cell line A549 shows localization to vesicles.



## Publications

Montenont E, Bhatlekar S, Jacob S et al. CRISPR-edited megakaryocytes for rapid screening of platelet gene functions Blood advances 2021-05-11 [PMID: 33944898]



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### **Products Related to NBP2-58399**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP2-58399PEP | COMMD7 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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