

# Product Datasheet

## RGS7BP Antibody - BSA Free NBP2-14504

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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**NBP2-14504**

RGS7BP Antibody - BSA Free

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.1 ml   |
| <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>        | Immunogen affinity purified  |
| <b>Buffer</b>        | PBS (pH 7.2) and 40% Glycerol  |

**Product Description**

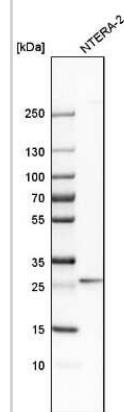
|                    |  |
|--------------------|--|
| <b>Description</b> | Novus Biologicals Rabbit RGS7BP Antibody - BSA Free (NBP2-14504) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 401190   |
| <b>Gene Symbol</b> | RGS7BP   |
| <b>Species</b>     | Human  |
| <b>Immunogen</b>   | This antibody was developed against a recombinant protein corresponding to the amino acids:<br>AEMHKRTKGCEMARQAHQKLAISGPEDGEIHPEICRLYIQLQCCLEMYTTEM<br>LKSICLLGSLQFHRKGKEPGGGTKSLDCKIEESAETPAL |

**Product Application Details**

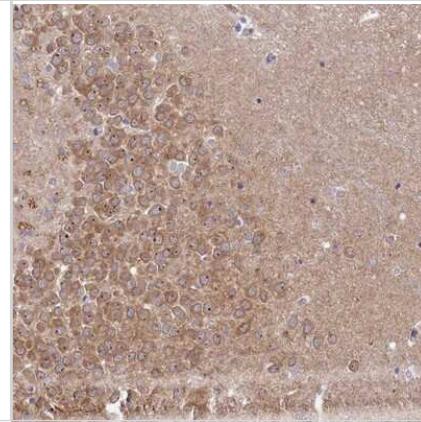
|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry  |
| <b>Recommended Dilutions</b> | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin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

## Images

Western Blot: RGS7BP Antibody [NBP2-14504] - Analysis in human cell line NTERA-2.



Immunohistochemistry-Paraffin: RGS7BP Antibody [NBP2-14504] - Staining of human hippocampus shows moderate cytoplasmic and nucleolar positivity in neuronal cells.





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## Products Related to NBP2-14504

|               |   |
|---------------|---|
| NBP2-14504PEP | RGS7BP 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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