

# Product Datasheet

## A2BP1 Antibody - Azide and BSA Free NBP2-92816-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-92816-0.1ml**

A2BP1 Antibody - Azide and BSA Free

| Product Information            |  |
|--------------------------------|--|
| <b>Unit Size</b>               | 0.1 ml   |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles.   |
| <b>Clonality</b>               | Polyclonal   |
| <b>Preservative</b>            | 0.05% Proclin 300  |
| <b>Isotype</b>                 | IgG  |
| <b>Purity</b>                  | Affinity purified  |
| <b>Buffer</b>                  | PBS (pH 7.3), 50% glycerol   |
| <b>Target Molecular Weight</b> | 43 kDa   |
| Product Description            |  |
| <b>Description</b>             | Novus Biologicals Rabbit A2BP1 Antibody - Azide and BSA Free (NBP2-92816) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  |
| <b>Host</b>                    | Rabbit   |
| <b>Gene ID</b>                 | 54715  |
| <b>Gene Symbol</b>             | RBFOX1   |
| <b>Species</b>                 | Human, Mouse, Rat  |
| <b>Immunogen</b>               | Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human RBFOX1 (NP_665900.1).<br>MLASQGVLLHPYGVPMIVPAAPYLPGLIQGNQEAAAAPDTMAQPYASAQFAPP<br>QNGIPAEYTAPHPHPAPEYTGQTTVPEHTLNLYPPAQTHSEQSPADTSAQTVS<br>GTATQTDDAAPT DGQPQTQPSNT |
| Product Application Details    |  |
| <b>Applications</b>            | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b>   | Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL. Immunocytochemistry/ Immunofluorescence 1:50 - 1:200   |

**Images**

Western Blot: A2BP1 Antibody - Azide and BSA Free [NBP2-92816] - Western blot analysis of various lysates, using A2BP1 antibody at 1:800 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.  
Lysates/proteins: 25ug per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit.  
Exposure time: 60s.



Immunocytochemistry/ Immunofluorescence: A2BP1 Antibody - Azide and BSA Free [NBP2-92816] - Immunofluorescence analysis of mouse brain cells using A2BP1 Rabbit pAb at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: A2BP1 Antibody - Azide and BSA Free [NBP2-92816] - Immunofluorescence analysis of rat brain cells using A2BP1 Rabbit pAb at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.





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### **Products Related to NBP2-92816-0.1ml**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-90304PEP | A2BP1 Recombinant Protein Antigen                   |

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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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