# **Product Datasheet**

# Pentraxin 2/SAP Antibody (APCS/3240) - Azide and BSA Free NBP2-79848

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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#### NBP2-79848

Pentraxin 2/SAP Antibody (APCS/3240) - Azide and BSA Free

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 100 ug   |
| Concentration               | 1 mg/ml  |
| Storage                     | Store at -20 to -80C. Avoid freeze-thaw cycles.  |
| Clonality                   | Monoclonal   |
| Clone                       | APCS/3240  |
| Preservative                | No Preservative  |
| Isotype                     | IgG2b Kappa  |
| Purity                      | Protein A or G purified  |
| Buffer                      | 10 mM PBS  |
| Product Description         |  |
| Description                 | <ul> <li>1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G.</li> <li>Prepared in 10mM PBS WITHOUT BSA &amp; azide. Also available at 200 ug/ml WITH BSA &amp; azide (NBP2-79714).</li> <li>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.</li> </ul> |
| Host                        | Mouse  |
| Gene ID                     | 325  |
| Gene Symbol                 | APCS   |
| Species                     | Human  |
| Immunogen                   | Recombinant fragment of human Pentraxin 2/SAP protein (around aa 143-223) (exact sequence is proprietary) (Uniprot: P02743)  |
| Product Application Details |  |
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array   |
| Recommended Dilutions       | Immunohistochemistry 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array   |
| Application Notes           | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.          |
|                             |  |

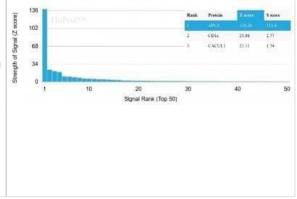


#### Images

Immunohistochemistry-Paraffin: Pentraxin 2/SAP Antibody (APCS/3240) - Azide and BSA Free [NBP2-79848] - Formalin-fixed, paraffinembedded human Brain stained with Pentraxin 2/SAP Antibody (APCS/3240).



Protein Array: Pentraxin 2/SAP Antibody (APCS/3240) - Azide and BSA Free [NBP2-79848] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Pentraxin 2/SAP Antibody (APCS/3240). Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (Monoclonal Antibody) (in combination







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### Products Related to NBP2-79848

| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
|------------------|---|
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)    |
| NBP2-77502-50ug  | Recombinant Mouse Pentraxin 2/SAP 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.

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