

Product Datasheet

A2BP1 Antibody (D8H8) - Azide and BSA Free NBP2-80553

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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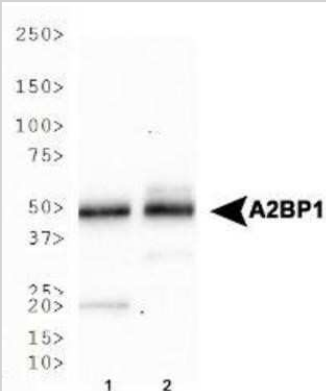
NBP2-80553

A2BP1 Antibody (D8H8) - Azide and BSA Free

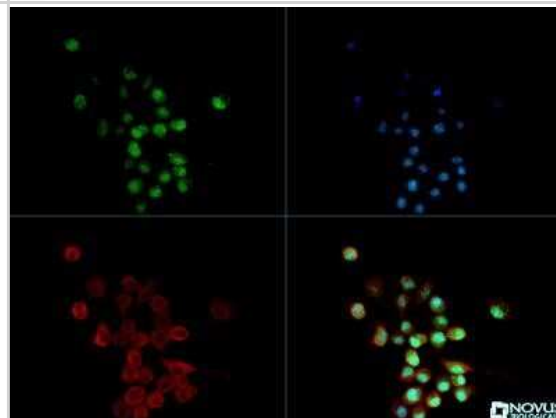
| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | D8H8 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | Protein G purified |
| Buffer | Tris-Glycine (pH 7.5), 0.15M NaCl |
| Product Description | |
| Host | Mouse |
| Gene ID | 54715 |
| Gene Symbol | RBFOX1 |
| Species | Human, Mouse |
| Immunogen | Mouse recombinant A2BP1 [Swiss-Prot# Q9JJ43] |
| Product Application Details | |
| Applications | Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot : 1:1000, Simple Western : 1:20, Immunohistochemistry : 1:200, Immunocytochemistry/Immunofluorescence : 1:50-1:100, Immunoprecipitation : 1:10-1:100, Immunohistochemistry-Paraffin : 1:200, Immunohistochemistry-Frozen reported in scientific literature (PMID 30001398) |
| Application Notes | <p>In Western Blot, a band is seen 50-55 kDa representing A2BP1. Prior to immunostaining paraffin tissues, antigen retrieval with sodium citrate buffer (pH 6.0) is recommended.</p> <p>In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. Separated by Size-Wes, Sally Sue/Peggy Sue.</p> |

Images

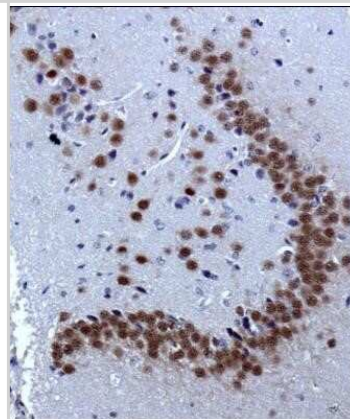
Western Blot: A2BP1 Antibody (D8H8) - Azide and BSA Free [NBP2-80553] - Western blot analysis of A2BP1 expression in 1) human brain and 2) mouse brain tissue lysates. Image from the standard format of this antibody.



Immunocytochemistry/Immunofluorescence: A2BP1 Antibody (D8H8) - Azide and BSA Free [NBP2-80553] - A2BP1 antibody was tested in Neuro-2a cells with Dylight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 550 (red). Image from the standard format of this antibody.



Immunohistochemistry: A2BP1 Antibody (D8H8) - Azide and BSA Free [NBP2-80553] - IHC staining of A2BP1 in mouse brain using DAB with hematoxylin counterstain. Image from the standard format of this antibody.



Simple Western: A2BP1 Antibody (D8H8) - Azide and BSA Free [NBP2-80553] - Simple Western lane view shows a specific band for A2BP1 in 0.5 mg/ml of Human Brain lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system. Image from the standard format of this antibody.





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Products Related to NBP2-80553

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |
| NBP3-17668PEP | A2BP1 Recombinant Protein Antigen |

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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