

Product Datasheet

p14ARF/CDKN2A Antibody (4C6/4)

NBP3-07234-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07234-100ug

p14ARF/CDKN2A Antibody (4C6/4)

| Product Information | |
|-------------------------|--------------------------|
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | 4C6/4 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 14 kDa |

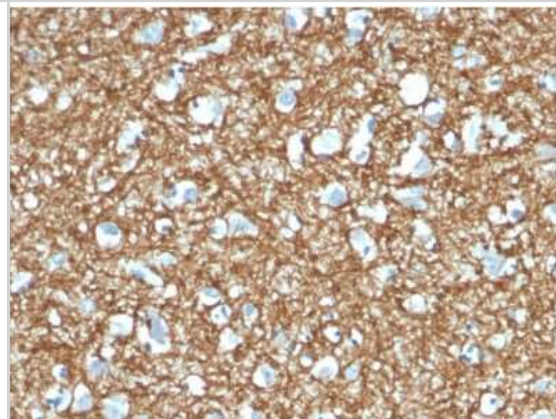
| Product Description | |
|---------------------|--|
| Description | 200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08233) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host | Mouse |
| Gene ID | 1029 |
| Gene Symbol | CDKN2A |
| Species | Human, Rat |
| Immunogen | Recombinant full-length human p14ARF/CDKN2A protein (Uniprot: P42771) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml |
| Application Notes | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min 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. |

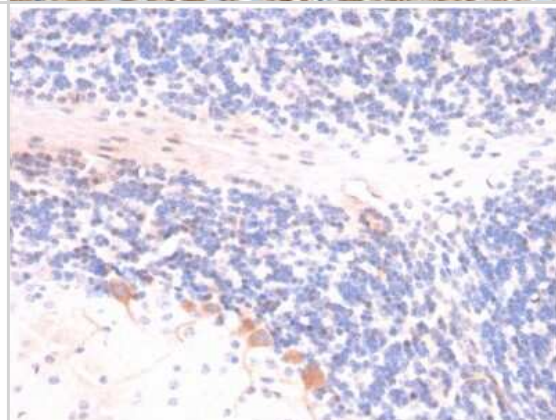


Images

Immunohistochemistry-Paraffin: p14ARF/CDKN2A Antibody (4C6/4) [NBP3-07234] - Formalin-fixed, paraffin-embedded human Brain stained with p14ARF/CDKN2A Mouse Monoclonal Antibody (4C6/4).



Immunohistochemistry-Paraffin: p14ARF/CDKN2A Antibody (4C6/4) [NBP3-07234] - Formalin-fixed, paraffin-embedded rat Brain stained with p14ARF/CDKN2A Mouse Monoclonal Antibody (4C6/4).





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Products Related to NBP3-07234-100ug

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |
| NB200-111PEP | p14ARF/CDKN2A Antibody Blocking Peptide |

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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