

Product Datasheet

UACA Antibody (UACA/1222) - IHC-Prediluted NBP2-48162

Unit Size: 7 ml

Store at 4C.

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NBP2-48162

UACA Antibody (UACA/1222) - IHC-Prediluted

Product Information

| | |
|--------------------------------|---|
| Unit Size | 7 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | UACA/1222 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 160 kDa |

Product Description

| | |
|--------------------------------|---|
| Host | Mouse |
| Gene ID | 55075 |
| Gene Symbol | UACA |
| Species | Human, Mouse |
| Marker | Nuclear Membrane Marker |
| Specificity/Sensitivity | UACA (Uveal Autoantigen with Coiled-coil domains and Ankyrin repeats) is a 1,416 amino acid nuclear membrane protein. It was originally identified as an autoantigen in patients with panuveitis, a characteristic of Vogt-Koyanagi-Harada disease, and in patients with Graves' disease. UACA was also later identified as Nuclinc, an mRNA differentially expressed in F9 embryonal carcinoma cells during cardiac muscle differentiation. UACA appears to function as a pro-apoptotic protein that recruits the apaf-1-pro-caspase-9 complex for the induction of apoptosis to mediate the cell-death pathway. |
| Immunogen | Recombinant human UACA protein |
| Notes | The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining. |

Product Application Details

| | |
|------------------------------|--|
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes | Hu-chromosome location: 15q22-q24 The 7mL size is a pre-diluted size and no additional dilutions are required before using this item for the intended application. |



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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