UACA / Nucling Monoclonal Mouse Antibody (UACA/1222)

UACA (Uveal Autoantigen with Coiled-coil domains and Ankyrin repeats) is a 1,416 amino acid nuclear membrane protein.

Product Description

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 Nucling, 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. Primary antibodies are available purified, or with a selection of fluorescent CF® dyes and other labels. CF® dyes offer exceptional brightness and photostability. See the CF® Dye Brochure for more information. Note: Conjugates of blue fluorescent dyes like CF®405S and CF®405M are not recommended for detecting low abundance targets, because blue dyes have lower fluorescence and can give higher non-specific background than other dye colors. Stock status: Because Biotium offers a large number of antibody and conjugation options, primary antibody conjugates may be made to order. Typical lead times are up to one week for CF® dye and biotin conjugates, and up to 2-3 weeks for fluorescent protein and enzyme conjugates. Please email order@biotium.com to inquire about stock status and lead times before placing your order. Catalog number key for antibody number 1222, Anti-Nucling (UACA/1222)

Antibody # prefix Conjugation Ex/Em Concentration Storage Buffer
BNC04 CF®405S 404/431 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC05 CF®405M 408/452 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC98 CF®488A 490/515 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC43 CF®543 541/560 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC55 CF®555 555/565 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC68 CF®568 562/583 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC94 CF®594 593/614 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC40 CF®640R 642/662 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC47 CF®647 650/665 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC61 CF®660R 663/682 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC80 CF®660 681/698 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC81 CF®6680 680/701 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNC70 CF®6770 770/797 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNCR R-PE (PE) 496, 546, 565/578 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNCA APC 650/660 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNCP PerCP 482/477 nm 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNCB Biotin N/A 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNCAP Alkaline Phosphatase N/A 0.1 mg/mL PBS, 0.1% BSA, 0.05% azide
BNCH Horseradish Peroxidase N/A 0.1 mg/mL PBS, 0.05% BSA, no azide
BNUB Purified, with BSA N/A 0.2 mg/mL PBS, 0.05% BSA, 0.05% azide
BNUM Purified, BSA-free N/A 1 mg/mL PBS, no BSA, no azide

References


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