

Product Datasheet

ANP32A Antibody (RJ1) NBP1-97576

Unit Size: 0.05 mg

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

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NBP1-97576

ANP32A Antibody (RJ1)

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RJ1
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	8125
Gene Symbol	ANP32A
Species	Human
Reactivity Notes	Human
Immunogen	Recombinant human acidic nuclear phosphoprotein 32A.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:4000, Immunocytochemistry/Immunofluorescence 1:100-1:200, Immunoprecipitation 1:10-1:500
Application Notes	This antibody is useful in Immunocytochemistry (works on endogenous), Immunoprecipitation (works on endogenous) and Western Blot (works on endogenous).

Publications

D Martinvalet et al. Granzyme a induces caspase-independent mitochondrial damage, a required first step for apoptosis. Immunity 22, 355. 2005-01-01 [PMID: 15780992]

Z Fan et al. Tumor suppressor NM23-H1 is a granzyme A-activated DNase during CTL-mediated apoptosis, and the nucleosome assembly protein SET is its inhibitor. Cell 112, 659. 2003-01-01 [PMID: 12628186]

Z Fan et al. Cleaving the oxidative repair protein Ape1 enhances cell death mediated by granzyme A. Nat. Immunol. 4, 145. 2003-01-01 [PMID: 12524539]

Z Fan et al. HMG2 interacts with the nucleosome assembly protein SET and is a target of the cytotoxic T-lymphocyte protease granzyme A. Mol. Cell. Biol. 22, 2810. 2002-01-01 [PMID: 11909973]

PJ Beresford et al. Granzyme A activates an endoplasmic reticulum-associated caspase-independent nuclease to induce single-stranded DNA nicks. J. Biol. Chem. 276, 43285. 2001-01-01 [PMID: 11555662]





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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.

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