

Datasheet for ABIN1106953

anti-DAXX antibody

4 Images

[Go to Product page](#)

Overview

Quantity:	0.1 mL
Target:	DAXX
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DAXX antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Enzyme Immunoassay (EIA)

Product Details

Clone:	7A11
Isotype:	IgG1
Specificity:	This antibody reacts to DAXX.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein G

Target Details

Target:	DAXX
Alternative Name:	DAXX (DAXX Products)
Background:	DAXX (death-domain associated protein), it is a multifunctional protein that resides in multiple locations in the nucleus and in the cytoplasm. It interacts with a wide variety of proteins, such

Target Details

as apoptosis antigen Fas, centromere protein C, and transcription factor erythroblastosis virus E26 oncogene homolog 1. In the nucleus, the encoded protein functions as a potent transcription repressor that binds to sumoylated transcription factors. Its repression can be relieved by the sequestration of this protein into promyelocytic leukemia nuclear bodies or nucleoli. This protein also associates with centromeres in G2 phase. In the cytoplasm, the encoded protein may function to regulate apoptosis. The subcellular localization and function of this protein are modulated by post-translational modifications, including sumoylation, phosphorylation and polyubiquitination. Alternative splicing results in multiple transcript variants. Synonyms: BING2, DAP6, Death domain-associated protein 6, EAP1, ETS1-associated protein 1, Fas death domain-associated protein

Molecular Weight: 81 kDa

Gene ID: 1616

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

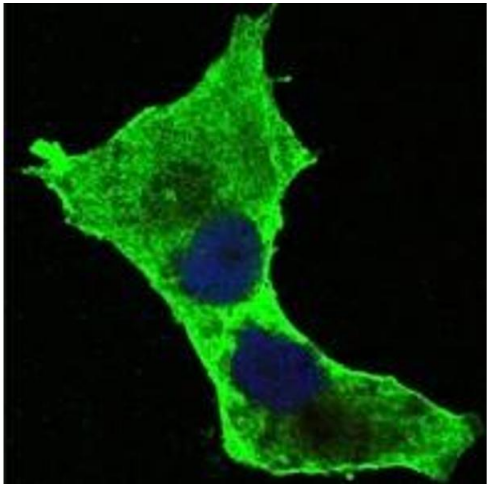
Handling

Format: Liquid

Buffer: PBS, 0,03 % sodium azide, 50 % glycerol

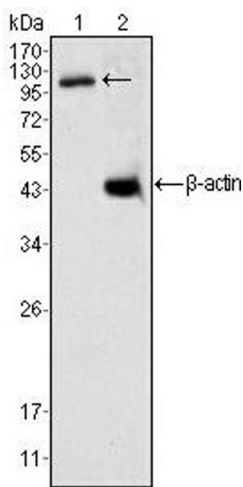
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.



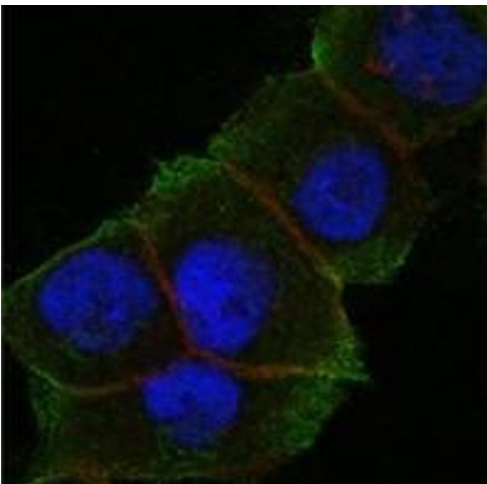
Immunofluorescence

Image 1.



Western Blotting

Image 2.



Immunofluorescence

Image 3.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1106953.