

Rabbit anti-Human DAXX Monoclonal Antibody | anti-DAXX antibody

DAXX Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312270	Rabbit	Human	Flow Cytometry, Functional Assay, Immunocytochemistry, Western Blot

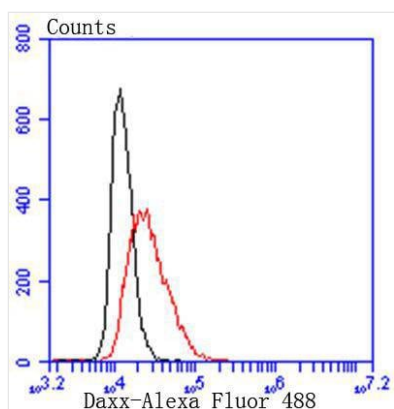
PRODUCT SYNONYMS

DAXX; Monoclonal Antibody; DAXX Antibody; BING 2 antibody; BING2 antibody; CENP-C binding protein antibody; DAP 6 antibody; DAP6 antibody; DAXX antibody; DAXX_HUMAN antibody; Death associated protein 6 antibody; Death domain associated protein 6 antibody; Death domain associated protein antibody; Death domain-associated protein 6 antibody; EAP 1 antibody; EAP1 antibody; ETS1 associated protein 1 antibody; ETS1-associated protein 1 antibody; Fas binding protein antibody; Fas death domain associated protein antibody; Fas death domain-associated protein antibody; hDaxx antibody; MGC126245 antibody; MGC126246 antibody; anti-DAXX antibody

PRODUCT SPECIFICATIONS

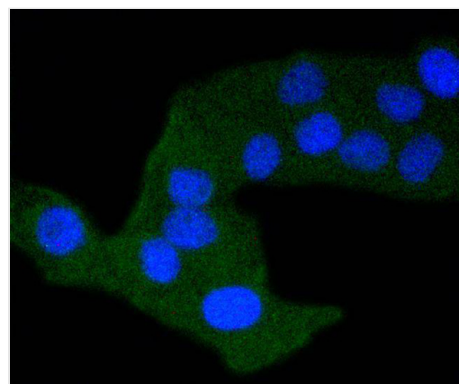
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Clone Number	SC54-06
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-DAXX antibody	FCM/FACS (Flow Cytometry), ICC (Immunocytochemistry), WB (Western Blot)
Antibody Type	Recombinant Antibody
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



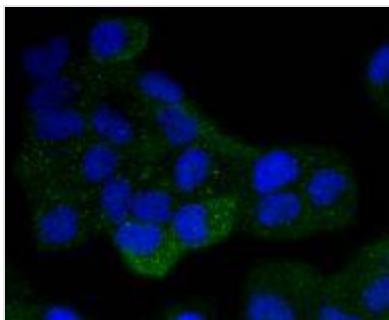
FCM/FACS (Flow Cytometry)

Flow cytometric analysis of Hela cells with Daxx antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



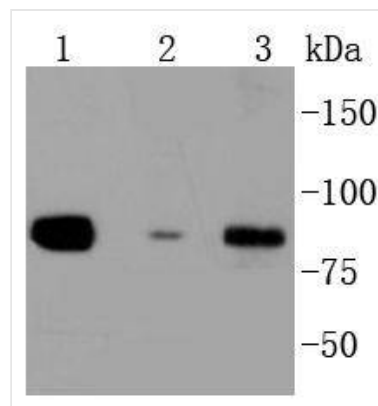
ICC (Immunocytochemistry)

ICC staining Daxx in PANC-1 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



ICC (Immunocytochemistry)

ICC staining Daxx in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



WB (Western Blot)

Western blot analysis of Daxx on different lysates using anti-Daxx antibody at 1/1,000 dilution. Positive control: Lane 1: HeLa Lane 2: A549 Lane 3: SW480

ADDITIONAL INFORMATION

Related Product Information for anti-DAXX antibody	Activation of the cell surface receptor FAS by FAS ligand leads to the initiation of apoptosis, a process necessary for the regulation of the immune system and tissue homeostasis. FAS-mediated apoptosis appears to involve a number of divergent and overlapping pathways. Daxx appears to be a central component of a FAS-mediated apoptotic pathway involving the activation of Jun N-terminal kinase (JNK). Although Daxx itself does not contain a death domain, it specifically binds to the death domain of FAS. Overexpression of Daxx activates the JNK pathway and enhances FAS-mediated apoptosis. The Daxx apoptotic pathway acts cooperatively with but is distinct from the FAS-mediated pathway that involves interactions between the death domain-containing protein FADD and the cysteine protease FLICE. Unlike the FAS-FADD-FLICE pathway, the Daxx pathway is sensitive to the apoptotic inhibitor protein Bcl-2.
Product Categories/Family for anti-DAXX antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	215422388
NCBI GeneID	1616
NCBI Accession #	NP_001135441.1
NCBI GenBank Nucleotide #	NM_001141969.1
UniProt Accession #	Q9UER7; O14747; O15141; O15208; Q5STK9; Q9BWI3; B4E1I3; F5H082
Molecular Weight	81,373 Da
NCBI Official Full Name	death domain-associated protein 6 isoform a
NCBI Official Synonym Full Names	death-domain associated protein
NCBI Official Symbol	DAXX
NCBI Official Synonym Symbols	DAP6; EAP1; BING2
NCBI Protein Information	death domain-associated protein 6; Fas-binding protein; CENP-C binding protein; ETS1-associated protein 1; death-associated protein 6; fas death domain-associated protein
UniProt Protein Name	Death domain-associated protein 6
UniProt Gene Name	DAXX
UniProt Synonym Gene Names	BING2; DAP6; hDaxx; EAP1
UniProt Entry Name	DAXX_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/daxx-antibody-clone-sc54-06-flow-cytometry-immunocytochemistry-western-blot-elisa/312270>