

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

DAXX Mouse Monoclonal Antibody [Clone PCRP-DAXX-8B7]

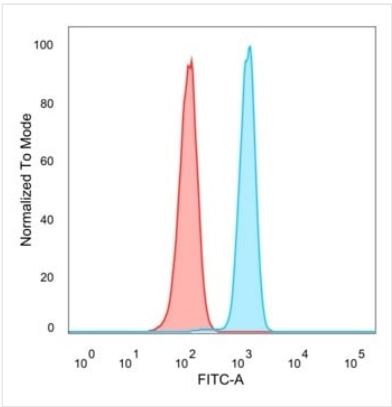
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA215586	Mouse	Human	Immunofluorescence, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

DAXX; Monoclonal Antibody; DAXX Mouse Monoclonal Antibody [Clone PCRP-DAXX-8B7]; DAP6; EAP1; BING2; SMIM40; anti-DAXX antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse/IgG2b, kappa
Clone Number	PCRP-DAXX-8B7
Form/Format	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml OR Purified Ab WITHOUT BSA and Azide at 1.0mg/ml (varies by lot)
Applicable Applications for anti-DAXX antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Immunogen	Recombinant full-length human DAXX protein
Cellular Localization	Nucleus, Cytosol
Positive Control	HeLa or U87 cells.
Hu-chromosome Location	6p21.32
Unigene	336916
Preparation and Storage	Antibody with azide: store at 2 to 8 degree C Antibody without azide: store at -20 to -80 degree C Antibody is stable for 24 months. Non-hazardous. No MSDS required.



FCM/FACS (Flow Cytometry)
Flow Cytometric Analysis of PFA-fixed HeLa cells. DAXX Mouse Monoclonal Antibody (PCRP-DAXX-8B7) followed by goat anti-mouse IgG-CF488 (blue); unstained cells (red).

ADDITIONAL INFORMATION

Related Product Information for anti-DAXX antibody	This gene encodes a multifunctional protein that resides in multiple locations in the nucleus and in the cytoplasm. It interacts with a wide variety of proteins, such 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.
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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-pcrp-daxx-8b7-immunofluorescence-flow-cytometry-elisa/215586>