

Daxx(Phospho Ser668) Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP05864

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen The antiserum was produced against synthesized peptide derived from human Daxx around the

phosphorylation site of Ser668. AA range:634-683

Mol wt 81373

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name Death domain-associated protein 6

Synonyms Death domain-associated protein 6; DAXX; BING2; DAP6; Death domain-associated protein 6; Daxx;

hDaxx; ETS1-associated protein 1; EAP1; Fas death domain-associated protein

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

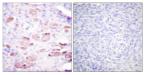
This gene encodes a multifunctional protein that resides in multiple locations in the nucleus and in the cytoplasm. It interacts with a wide variety of proteins, such as apoptosis antigen Fas, centromere protein C, and transcription factor erythroblastosis virus E26 oncogene homolog 1. In the nucleus, 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 varian

Recommended Dilution

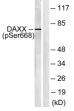
WB: 1: 500 - 1: 2000 IHC-p: 1: 100 - 1: 300 ELISA: 1: 10000

Not yet tested in other applications.

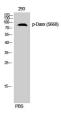
Images



Immunohistochemistry analysis of paraffin-embedded human ovary, using Daxx (Phospho-Ser668) Antibody. The picture on the right is blocked with the phospho peptide.



Western Blot analysis of 293 cells using Phospho-Daxx (S668) Polyclonal Antibody



Western blot analysis of lysates from 293 cells treated with PBS 60', using Daxx (Phospho-Ser668) Antibody. The lane on the right is blocked with the phospho peptide.

Storage

-20°C for 1 year

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