Product Datasheet

Daxx Antibody

Catalog No: CY5586 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC FC



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Information

UniProt ID: Q9UER7

All Names: Death domain-associated protein 6; Daxx; hDaxx; Fas death domain-associated protein; ETS1-

associated protein 1; EAP1; DAXX; BING2; DAP6;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 110 kDa

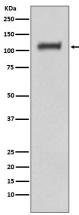
Application

WB: 1:500~1:2000 IHC: 1:50~1:200 ICC: 1:50~1:200

FC: 1:50

Background

Acts as an adapter protein in a MDM2-DAXX-USP7 complex by regulating the RING-finger E3 ligase MDM2 ubiquitination activity. Under non-stress condition, in association with the deubiquitinating USP7, prevents MDM2 self-ubiquitination and enhances the intrinsic E3 ligase activity of MDM2 towards TP53, thereby promoting TP53 ubiquitination and subsequent proteasomal degradation. Upon DNA damage, its association with MDM2 and USP7 is disrupted.



Western blot analysis of Calreticulin expression in HeLa cell lysate.

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