

Product Datasheet

CDT2 Antibody



Catalog No: CY7221

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF FC

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Information

UniProt ID: Q9NZJ0

All Names: CDW1; DCAF2; Dtl; L2DTL; RAMP;

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.: 91kDa

Application

WB 1:1000~1:5000

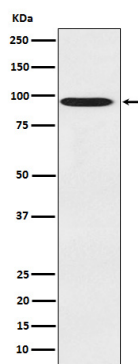
IHC 1:50~1:100

ICC/IF 1:50~1:100

FC 1:80

Background

Substrate-specific adapter of a DCX (DDB1-CUL4-X-box) E3 ubiquitin-protein ligase complex required for cell cycle control, DNA damage response and translesion DNA synthesis. The DCX(DTL) complex, also named CRL4(CDT2) complex, mediates the polyubiquitination and subsequent degradation of CDT1 and CDKN1A/p21(CIP1).



Western blot analysis of CDT2 expression in 293T cell lysate.

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