Product Datasheet

E2F2 Antibody

Catalog No: CY5805 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB FC



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Information

UniProt ID: Q14209

All Names: De2f2; E2F transcription factor 2; E2F-2; Transcription factor E2F2;

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.: 47 kDa

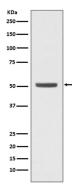
Application

WB 1:1000~1:2000

FC 1:100

Background

Play an important role in the negative regulation of cell proliferation. Functional inactivation of Rb can be mediated either through mutation or as a consequence of interaction with DNA tumor virus-encoded proteins. The DRTF1/E2F complex functions in the control of cell-cycle progression from g1 to s phase. E2F2 binds specifically to RB1 in a cell-cycle dependent manner.



Western blot analysis of E2F2 expression in K562 cell lysate.

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