Product Datasheet

E2F-1 Mouse mAb

Catalog No: AB3321 Reactivity: Human,Rat
Isotype: Mouse IgG2b Applications: WB,ICC/IF,IP

Abways

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Information

UniProt ID: Q01094

All Names: E2F-1; PBR3; PRB-binding protein E2F-1; RBAP-1; RBBP-3; RBBP3; Retinoblastoma binding

protein 3; Retinoblastoma-associated protein 1; Transcription factor E2F1;

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.: 70KDa

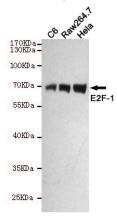
Application

WB 1:1000 ICC/IF 1:100

IΡ

Background

Transcription activator that binds DNA cooperatively with dp proteins through the E2 recognition site, 5'-TTTC[CG]CGC-3' found in the promoter region of a number of genes whose products are involved in cell cycle regulation or in DNA replication.



Western blot detection of E2F-1 in C6,Raw264.7 and Hela cell lysates using E2F-1 mouse mAb (1:500 diluted).Predicted band size:70KDa.Observed band size:70KDa.

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