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E2F1 Ab

References(3) Images(4)

Cat.#: AF6377 Concn.: ~1mg/ml Mol.Wt.: 47,70kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human E2F1, corresponding to a region

within C-terminal amino acids.

Uniprot: Q01094

Description: The protein encoded by this gene is a member of the E2F family of

transcription factors. The E2F family plays a crucial role in the control of cell cycle and action of tumor suppressor proteins and is also a target of the

transforming proteins of small DNA tumor viruses.



Western blot analysis of extracts from MCF7, using E2F1 Ab. The lane on the

left was treated with blocking peptide.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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