Product Datasheet

Egr1 Antibody

Catalog No: CY7177 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF



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Information

UniProt ID: P18146

All Names: TIS8; AT225; G0S30; NGFI-A; ZNF225; KROX-24; ZIF-268; EGR1;

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

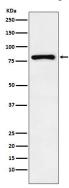
Molecular Wt.: 80kDa

Application

WB 1:10000~1:50000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Background

Transcriptional regulator. Recognizes and binds to the DNA sequence 5'-CGCCCCCGC-3'(EGR-site). Activates the transcription of target genes whose products are required for mitogenesis and differentiation.



Western blot analysis of Egr1 expression in 293T cell lysate treated with 20% FBS.

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