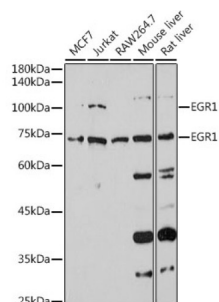
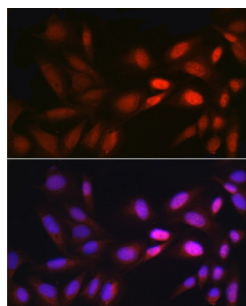


Early Growth Response 1 (EGR1) Antibody

Catalogue No.: abx005977



Western blot analysis of extracts of various cell lines using EGR1 Antibody (1/1000 dilution).



Immunofluorescence analysis of U2OS cells using EGR1 Antibody (1/200 dilution, 40x lens). Blue: DAPI for nuclear staining.

EGR1 Antibody is a Rabbit Polyclonal Antibody against EGR1.

Target: Early Growth Response 1 (EGR1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/1000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human EGR1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Datasheet

Version: 3.0.0
Revision date: 07 Jul 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P18146 ([UniProt](#), [ExPASy](#))

Gene Symbol: EGR1

GeneID: [1958](#)

NCBI Accession: NP_001955.1

KEGG: hsa:1958

String: [9606.ENSP00000239938](#)

Molecular Weight: Calculated MW: 57 kDa
Observed MW: 75 kDa/100 kDa

Buffer: PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only