

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **EGR2 RABBIT PAB**

Cat.#: N225442

Product Name: Anti-EGR2 Rabbit pAb

Synonyms: EGR2;KROX20; E3 SUMO-protein ligase EGR2;AT591;E3 SUMO-

protein transferase ERG2 Curated; Early growth response protein 2

(EGR-2); Zinc finger protein Krox-20;

**UNIPROT ID: P11161** 

Background: Sequence-specific DNA-binding transcription factor. Binds to

two specific DNA sites located in the promoter region of HOXA4.

Immunogen: The antiserum was produced against synthesized peptide

derived from human EGR1/2. AA range:371-420

Applications: WB,IHC-F,IHC-P,ICC/IF,ELISA

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

ELISA: 1/10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 50 kDa; Observed MW: 50 kDa

**Isotype:** IgG

**Purification:** Affinity Chromatography **Species Reactivity:** Human, Mouse, Rat

**Conjugation:** Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

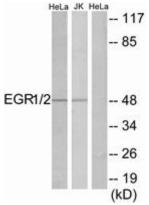
Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

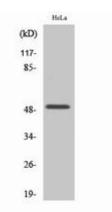


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Western blot analysis of EGR2 in HeLa and Jurkat lysates using EGR1/2 antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of EGR2 in various lysates using Egr2 antibody.