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35-1708: Polyclonal Antibody to ERG

Clonality: Polyclonal

Application: WB

Reactivity: Human, Mouse, Rat

Gene : ERG
Gene ID : 2078
Uniprot ID : P11308
Format : Purified
Alternative Name : p55, erg-3
Isotype : Rabbit IgG

Immunogen Information: Peptide sequence around aa.84~88(G-S-R-N-S) derived from Human ERG.

Description

Transcriptional regulator. May participate in transcriptional regulation through the recruitment of SETDB1 histone methyltransferase and subsequent modification of local chromatin structure.

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 52 55kd, Western blotting: 1:500~1:1000

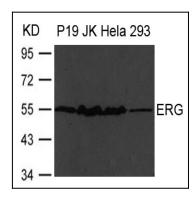


Figure 1: Western blot analysis of extract from P19, JK, Hela and 293 cells using ERG Antibody 35-1708