

Product datasheet for TA343614

ERF Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ERF antibody: synthetic peptide directed towards the N terminal of

> human ERF. Synthetic peptide located within the following region: MKTPADTGFAFPDWAYKPESSPGSRQIQLWHFILELLRKEEYQGVIAWQG

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 59 kDa

Gene Name: ETS2 repressor factor

Database Link: NP 006485

Entrez Gene 2077 Human

P50548

Background: Members of the ETS family of transcription factors, such? as ERF, regulate cell proliferation

and differentiation. They share?a highly conserved DNA-binding domain, the ETS domain,

that?recognizes the sequence GGAA/T.

Synonyms: CRS4; PE-2; PE2

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%; Rabbit: 93%



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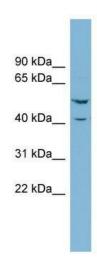
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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-ERF Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: OVCAR-3 cell lysate