

## **ELK Biotechnology**

## E2F-1 Rabbit pAb Catalog Number: ES2211 For research use only.

## Overview

**Product Name** E2F-1 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/5000

**Immunogen** Synthesized peptide derived from human E2F-1 around the non-

phosphorylation site of T433.

**Specificity** E2F-1 Polyclonal Antibody detects endogenous levels of E2F-1 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name E2F-1

Gene Name E2F1

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 47kDa

Human Gene ID 1869

Human Swiss-Prot Number Q01094

Alternative Names E2F1; RBBP3; Transcription factor E2F1; E2F-1; PBR3; Retinoblastoma-

associated protein 1; RBAP-1; Retinoblastoma-binding protein 3; RBBP-3;

pRB-binding protein E2F-1