

# E2F1 Antibody

# **Product description:**

Formulation: Lyophilized E2F1 antibody purified by protein A column

containing 0.02% NaN<sub>3</sub> Catalog No.: E305022

Size: 100ug

Antigen GeneBank No.: NM\_005225

## Source:

Rabbit polyclonal E2F1 <sup>(1)</sup> antibody was raised against a recombinate human E2F1 protein 183-433aa (NM\_005225).

# **Species Reactivity:**

Reacts with: Human Predicted: mus, rat

Not yet tested in other species.

#### **Application:**

For research use only

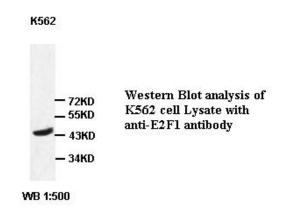
ELISA titer: 1:20,000-1:80,000 Western blot analysis: 1:500-1:1,000 Immunohistochemistry: 1:50-200 Optimal dilutions/concentrations should

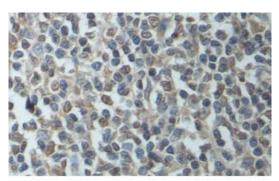
be determined by the end use

#### **Dilution instruction and storage:**

Reconstitute in 200ul sterile  $H_2O$ . The lyophilized antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.





Immunohistochemical staining of formalinfixed paraffin-embedded fetal tonsil showing nuclear staining with anti-E2F1 antibody at a dilution of 1/100.

#### **Reference:**

(1) Paik,J.C., Wang,B., Liu,K., et al. Regulation of E2F1-induced apoptosis by the nucleolar protein RRP1B. J. Biol. Chem. 285 (9), 6348-6363 (2010)