
Product Name: E2F4 Rabbit Polyclonal Antibody**Catalog #: APRab00342**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100
Molecular Weight	Calculated MW: 44 kDa; Observed MW: 60 kDa

Antigen Information

Gene Name	E2F4
Alternative Names	E2F4; Transcription factor E2F4; E2F-4
Gene ID	1874
SwissProt ID	Q16254
Immunogen	A synthetic peptide of human E2F4

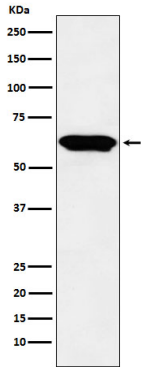
Background

Transcription activator that binds DNA cooperatively with DP proteins through the E2 recognition site, 5'-TTTC[CG]CGC-3' found in the promoter region of a number of genes whose products are involved in cell cycle regulation or in DNA replication.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of E2F4 in Raji lysates using E2F4 antibody.