

Anti-E2F4 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P013213

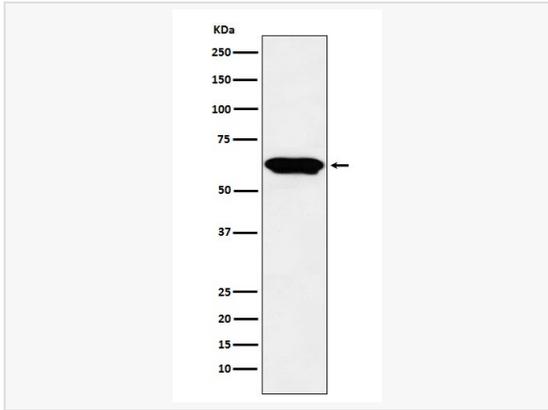
Product Information

Application	WB, IHC-P/IF (Tissue-P), ICC/IF (Cell), FC, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; FC 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human E2F4
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-E2F4 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	E2F4, Transcription factor E2F4, E2F-4.
Calculated MW	Calculated MW: 44 kDa; Observed MW: 60 kDa
Uniprot ID	Q16254
Gene ID	1874
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.

Validation Images



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