

Product Name: E2F4 Rabbit Monoclonal Antibody**Catalog #: AMRe85522**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 44 kDa; Observed MW: 65 kDa

Antigen Information

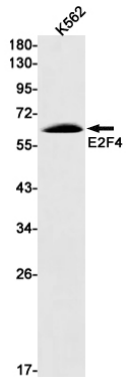
Gene Name	E2F4
Alternative Names	E2F4; Transcription factor E2F4; E2F-4
Gene ID	1874.0
SwissProt ID	Q16254
Immunogen	A synthetic peptide of human E2F4

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

Image Data



Western blot analysis of E2F4 in K562 lysates using E2F4 antibody.