

E2F-3 (Acetyl-Lys168) Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02791
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized acetyl-peptide from human protein at AA range: 130-200
Mol wt	49162
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	E2F-3 (Acetyl-Lys168) Antibody
Synonyms	E2F3 KIAA0075

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

E2F3 (E2F transcription factor 3) encodes a member of a small family of transcription factors that function through binding of DP interaction partner proteins. The encoded protein recognizes a specific sequence motif in DNA and interacts directly with the retinoblastoma protein (pRB) to regulate the expression of genes involved in the cell cycle. Altered copy number and activity of this gene have been observed in a number of human cancers. There are pseudogenes for this gene on chromosomes 2 and 17. Alternative splicing results in multiple transcript variants.

Recommended Dilution

WB: 1: 500 - 10000

ELISA: 1: 10000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year