

p73 (Acetyl Lys327) Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP06861
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized Acetyl-peptide derived from human p73 around the Acetylation site of Lys327. AA range:291-340
Mol wt	69623
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	p73 (Acetyl Lys327) Antibody
Synonyms	TP73; P73; Tumor protein p73; p53-like transcription factor; p53-related protein

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

Background

TP73 encodes a member of the p53 family of transcription factors involved in cellular responses to stress and development. It maps to a region on chromosome 1p36 that is frequently deleted in neuroblastoma and other tumors, and thought to contain multiple tumor suppressor genes. The demonstration that TP73 is monoallelically expressed (likely from the maternal allele), supports the notion that it is a candidate gene for neuroblastoma. Many transcript variants resulting from alternative splicing and/or use of alternate promoters have been found for TP73, but the biological validity and the full-length nature of some variants have not been determined.

Recommended Dilution

WB: 1: 500 - 1: 2000

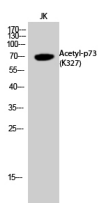
ELISA: 1: 20000

Not yet tested in other applications.

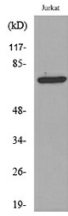
Images



Western Blot analysis of Jurkat cells using Acetyl-p73 (K327) Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western Blot analysis of JK cells using Acetyl-p73 (K327) Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from Jurkat cells, using p73 (Acetyl-Lys327) Antibody.

Storage

-20°C for one year

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