

JDP2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP04697

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human JDP2. AA range:114-163

Mol wt 18704

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name JDP2 Antibody

Synonyms JDP2; Jun dimerization protein 2

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

Background

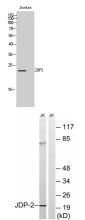
Component of the AP-1 transcription factor that represses transactivation mediated by the Jun family of proteins. Involved in a variety of transcriptional responses associated with AP-1 such as UV-induced apoptosis, cell differentiation, tumorigenesis and antitumogeneris. Can also function as a repressor by recruiting histone deacetylase 3/HDAC3 to the promoter region of JUN. May control transcription via direct regulation of the modification of histones and the assembly of chromatin.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 10000

Not yet tested in other applications.

Images



Western Blot analysis of Jurkat cells using JDP2 Polyclonal Antibody

Western blot analysis of lysates from Jurkat cells, using JDP-2 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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