

Jun D Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04717
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human JunD. AA range:222-271
Mol wt	35224
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, IP, ELISA
Concentration	1 mg/ml
Full name	Jun D Antibody
Synonyms	JUND; Transcription factor jun-D

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

Background

The protein encoded by this intronless gene JUND is a member of the JUN family, and a functional component of the AP1 transcription factor complex. This protein has been proposed to protect cells from p53-dependent senescence and apoptosis. Alternative translation initiation site usage results in the production of different isoforms.

Recommended Dilution

WB: 1: 500 - 1: 2000

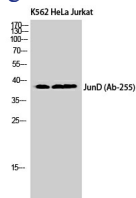
IHC: 1: 100 - 1: 300

ELISA: 1: 20000

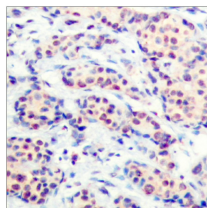
IP: 2 - 5 ug: mg lysate

Not yet tested in other applications.

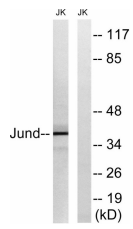
Images



Western Blot analysis of K562 HeLa Jurkat cells using Jun D Polyclonal Antibody cells nucleus.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using JunD Antibody.
The picture on the right is blocked with the synthesized peptide.



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

Storage

-20°C for one year

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