

## IRAK-2 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP04620
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from the Internal region of human IRAK-2.
<b>Mol wt</b>	69433
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	IRAK-2 Antibody
<b>Synonyms</b>	IRAK2; Interleukin-1 receptor-associated kinase-like 2; IRAK-2

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

### Background

IRAK2 encodes the interleukin-1 receptor-associated kinase 2, one of two putative serine/threonine kinases that become associated with the interleukin-1 receptor (IL1R) upon stimulation. IRAK2 is reported to participate in the IL1-induced upregulation of NF-kappaB.

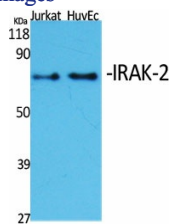
### Recommended Dilution

WB: 1: 500 - 1: 2000

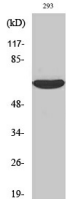
ELISA: 1: 40000

Not yet tested in other applications.

### Images



Western Blot analysis of various cells using IRAK-2 Polyclonal Antibody diluted at 1:2000



Western Blot analysis of 293 cells using IRAK-2 Polyclonal Antibody diluted at 1:2000

### Storage

-20°C for one year