

## UBP31 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP15322
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Mol wt</b>	N/A
<b>Species reactivity</b>	Human, Rat, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Ubiquitin carboxyl-terminal hydrolase 31
<b>Synonyms</b>	Ubiquitin carboxyl-terminal hydrolase 31 ;EC 3.4.19.12;Deubiquitinating enzyme 31;Ubiquitin thioesterase 31;Ubiquitin-specific-processing protease 31

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

### Background

Catalytic activity: Ubiquitin C-terminal thioester + H<sub>2</sub>O = ubiquitin + a thiol., May recognize and hydrolyze the peptide bond at the C-terminal Gly of ubiquitin. Involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins., Belongs to the peptidase C19 family., tissue specificity: Widely expressed.,

### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for 1 year

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