

UBP31 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15322
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Ubiquitin carboxyl-terminal hydrolase 31
Synonyms	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 + H₂O = 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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