

UBP34 Polyclonal Antibody

Description

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|--------------------------------|---|
| Product type | Primary Antibody |
| Code | BT-AP15323 |
| 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, Mouse |
| Clonality | Polyclonal |
| Recommended application | IHC-p, IF |
| Concentration | 1 mg/ml |
| Full name | Ubiquitin carboxyl-terminal hydrolase 34 |
| Synonyms | Ubiquitin carboxyl-terminal hydrolase 34 ;EC 3.4.19.12;Deubiquitinating enzyme 34;Ubiquitin thioesterase 34;Ubiquitin-specific-processing protease 34 |

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

Background

Catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,Recognizes and hydrolyzes 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.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,Belongs to the peptidase C19 family.,tissue specificity:Expressed in brain at low level.,

Recommended Dilution

IHC-p: 1: 50 - 1: 300

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com