

Ub (Acetyl Lys11) Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13324
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human Ub (Acetyl Lys11)
Mol wt	14080
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Ub
Synonyms	Ub ;Acetyl Lys11; Ubiquitin-60S ribosomal protein L40; CEP52; Ubiquitin A-52 residue ribosomal protein fusion product 1; Ubiquitin; 60S ribosomal protein L40;

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

Background

Ubiquitin is a highly conserved nuclear and cytoplasmic protein that has a major role in targeting cellular proteins for degradation by the 26S proteasome. It is also involved in the maintenance of chromatin structure| the regulation of gene expression| and the stress response. Ubiquitin is synthesized as a precursor protein consisting of either polyubiquitin chains or a single ubiquitin moiety fused to an unrelated protein. This gene encodes a fusion protein consisting of ubiquitin at the N terminus and ribosomal protein L40 at the C terminus| a C-terminal extension protein (CEP). Multiple processed pseudogenes derived from this gene are present in the genome.

Recommended Dilution

WB: 1: 1000 - 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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