

UBC Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13331
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human UBC
Mol wt	75350
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	UBC
Synonyms	UBC

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

Background

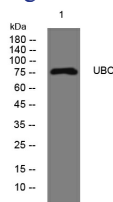
This gene represents a ubiquitin gene|ubiquitin C. The encoded protein is a polyubiquitin precursor. Conjugation of ubiquitin monomers or polymers can lead to various effects within a cell| depending on the residues to which ubiquitin is conjugated. Ubiquitination has been associated with protein degradation| DNA repair| cell cycle regulation| kinase modification| endocytosis| and regulation of other cell signaling pathways.

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year