



# Anti-Ubiquitin (N-terminal) polyclonal antibody (DPAB-DC4851)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	It identical to the rat and mouse sequences.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids at N-terminus of human Ubiquitin.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human, Rat
<b>Purification</b>	Immunoaffinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P,
<b>Format</b>	Lyophilized
<b>Size</b>	100 µg
<b>Buffer</b>	Lyophilized from 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> (5 mg BSA, 0.05 mg sodium azide, 0.05 mg Thimerosal)
<b>Preservative</b>	See individual product datasheet
<b>Storage</b>	Store at -20°C on dry atmosphere. After reconstitution with 200 uL of deionized water and concentration will be 500 ug/mL, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

**Introduction**

Ubiquitin is a small (8.5 kDa) regulatory protein that has been found in almost all tissues (ubiquitously) of eukaryotic organisms. It was discovered in 1975 by Goldstein and further characterized throughout the 1970s and 1980s. There are four genes in th

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**Keywords**

Ubiquitin

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