

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### UBA2 polyclonal antibody, Unconjugated, Rabbit BWT-BZ16917

Article Name	UBA2 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ16917
Supplier Catalog Number	BZ16917
Alternative Catalog Number	BWT-BZ16917-50UL,BWT-BZ16917-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human SAE2 / UBA2
Conjugation	Unconjugated
Product Description	The heterodimer acts as a E1 ligase for SUMO1, SUMO2, SUMO3, and probably SUMO4. It mediates ATP-dependent activation of SUMO proteins followed by formation of a thioester bond between a SUMO protein and a conserved active site cysteine residue on UB...
Molecular Weight	Calculated MW: 71 kDa, Observed MW: 90 kDa
UniProt	<a href="#">Q9UBT2</a>
Purity	Affinity Purified
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20
Application Notes	IgG