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Product Datasheet

BRAT1 monoclonal antibody, Unconjugated, Rabbit BWT-MB10632

Article Name	BRAT1 monoclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-MB10632
Supplier Catalog Number	MB10632
Alternative Catalog Number	BWT-MB10632-50UL,BWT-MB10632-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein of human BRAT1
Conjugation	Unconjugated
Product Description	Involved in DNA damage response, activates kinases ATM, SMC1A and PRKDC by modulating their phosphorylation status following ionizing radiation (IR) stress (PubMed:16452482, PubMed:22977523). Plays a role in regulating mitochondrial function and cell...
Molecular Weight	Calculated MW: 88 kDa, Observed MW: 88 kDa
UniProt	Q6PJG6
Purity	Affinity Purified
Form	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

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