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Product Datasheet

p47-phox polyclonal antibody, Unconjugated, Rabbit BWT-BS4852N

Article Name	p47-phox polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4852N
Supplier Catalog Number	BS4852N
Alternative Catalog Number	BWT-BS4852N-50UL,BWT-BS4852N-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to Human p47-phox.
Conjugation	Unconjugated
Product Description	The phagocytic NADPH oxidase is a multiprotein enzyme that catalyzes the reduction of oxygen to superoxide in response to pathogenic invasion. The NADPH oxidase consists of 6 subunits, including the membrane-bound p91 phox and p22 phox heterodimers (...)
Molecular Weight	~ 47 kDa
UniProt	P14598
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB: 1:1000~1:2000
Application Notes	p47-phox polyclonal antibody detects endogenous levels of p47-phox protein.