

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

Product Datasheet

p47-phox (P300) polyclonal antibody, Unconjugated, Rabbit BWT-BS1846

Article Name	p47-phox (P300) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1846
Supplier Catalog Number	BS1846
Alternative Catalog Number	BWT-BS1846-50UL,BWT-BS1846-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 280-320 of Human p47-phox.
Conjugation	Unconjugated
Product Description	The heredity disease chronic granulomatous disease (CGF) has been linked to mutations in p47-phox and p67-phox. The cytosolic proteins p47-phox and p67-phox, also designated neutrophil cytosol factor (NCF)1 and NCF2, respectively, are required for ac...
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: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	p47-phox (P300) polyclonal antibody detects endogenous levels of p47-phox protein.