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Product Datasheet

p47-phox (phospho Ser304) Antibody, Rabbit, Polyclonal AST-A1160

Article Name	p47-phox (phospho Ser304) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1160
Supplier Catalog Number	A1160
Alternative Catalog Number	AST-A1160-50,AST-A1160-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey
Immunogen	The antiserum was produced against synthesized peptide derived from human Neutrophil Cytosol Factor 1 around the phosphorylation site of Ser304. AA range:281-330
Product Description	The protein encoded by this gene is a 47 kDa cytosolic subunit of neutrophil NADPH oxidase. This oxidase is a multicomponent enzyme that is activated to produce superoxide anion. Mutations in this gene have been associated with chronic granulomatous ...
Clonality	Polyclonal
UniProt	P14598
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200