NOXA2/p67phox Rabbit pAb

db2021 **Package : 20μL 50μL 100μL**

Product Name : NOXA2/p67phox Rabbit pAb
Cat.No.: db2021
Synonyms : NCF-2; NOXA2; P67PHOX; P67-PHOX
Application : WB, IHC, ICC/IF, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	This gene encodes neutrophil cytosolic factor 2, the 67-kilodalton cytosolic subunit of the multi-protein NADPH oxidase complex found in neutrophils. This oxidase produces a burst of superoxide which is delivered to the lumen of the neutrophil phagosome. Mutations in this gene, as well as in other NADPH oxidase subunits, can result in chronic granulomatous disease, a disease that causes recurrent infections by catalase-positive organisms. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jun 2010]
Immunogen	A synthetic peptide of human NOXA2/p67phox
Gene ID	4688
Swiss Prot	P19878
Synonyms	NCF-2; NOXA2; P67PHOX; P67-PHOX
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, IP
Recommended dilution	WB: 1:1000-1:2000 IHC: 1:50-1:200 ICC/IF: 1:50-1:100 IP: 1:20-1:50
Calculated MW	60 kDa
Observed MW	60 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.