



ELK Biotechnology

p40-phox Rabbit pAb
Catalog Number: ES6340
For research use only.

Overview

Product Name	p40-phox polyclonal antibody
Host species	Rabbit
Applications	IHC-p,WB,ELISA
Species Cross-Reactivity	Human,Mouse
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 ELISA:1/10000
Immunogen	Synthesized peptide derived from human p40-phox around the non-phosphorylation site of T154.
Specificity	p40-phox Polyclonal Antibody detects endogenous levels of p40-phox protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	p40-phox
Gene Name	NCF4
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	40kDa
Human Gene ID	4689
Human Swiss-Prot Number	Q15080
Alternative Names	NCF4; SH3PXD4; Neutrophil cytosol factor 4; NCF-4; Neutrophil NADPH oxidase factor 4; SH3 and PX domain-containing protein 4; p40-phox; p40phox