## NCF4 Rabbit mAb

Catalog No: #56969

Package Size: #56969-1 50ul #56969-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

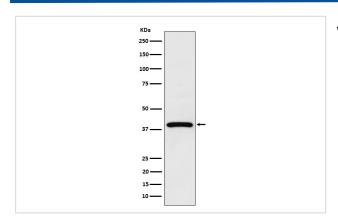
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Product Name	NCF4 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF IP FC	
Species Reactivity	Human	
Specificity	NCF4 Antibody detects endogenous levels of total NCF4	
Immunogen Description	A synthesized peptide derived from human NCF4	
Other Names	CGD3; NCF; Ncf4; p40phox; SH3PXD4;	
Accession No.	Uniprot:Q15080	
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Calculated MW	39kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.	

## **Application Details**

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200IP:1:50FC:1:50

## **Images**



Western blot analysis of NCF4 expression in MCF7 cell lysate.

## **Product Description**

Component of the NADPH-oxidase, a multicomponent enzyme system responsible for the oxidative burst in which electrons are transported from NADPH to molecular oxygen, generating reactive oxidant intermediates. It may be important for the assembly and/or activation of the NADPH-oxidase complex.

Note: This product is for in vitro research use only