

# NCF4 Conjugated Antibody

Catalog No: #C56969

Package Size: #C56969-AF350 100ul #C56969-AF405 100ul #C56969-AF488 100ul #C56969-AF555 100ul #C56969-AF594 100ul #C56969-AF647 100ul #C56969-AF680 100ul #C56969-AF750 100ul #C56969-Biotin 100ul #C56969-Conjugated 50ul

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## Description

Product Name	NCF4 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human
Specificity	NCF4 Antibody detects endogenous levels of total NCF4
Immunogen Description	A synthesized peptide derived from human NCF4
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CGD3; NCF; Ncf4; p40phox; SH3PXD4;
Accession No.	Uniprot:Q15080
Calculated MW	39kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

FC: 1:50-1:200

## 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 and is not intended for use in humans or animals.