

Anti-NCF2 antibody

Cat. No.	ml222777
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NCF2 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human NCF2
Reactivity	Human, Mouse
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NCF2
Full name	neutrophil cytosolic factor 2
Synonyms	NCF-2; NOXA2; P67PHOX; P67-PHOX
Swissprot	P19878

Target 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.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 60 kDa

Positive control: Human brain malignant glioma tissue

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

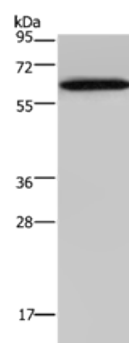
Lysate: 40 µg

Lane: Human brain malignant glioma tissue

Primary antibody: ml222777(NCF2 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes



ELISA

Recommended dilution: 1000-2000

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