

Datasheet for ABIN7182250
anti-NCF1 antibody (pSer370)



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1 Image

Overview

Quantity:	100 µg
Target:	NCF1
Binding Specificity:	pSer370
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCF1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human p47-phox around the phosphorylation site of S370.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NCF1
Alternative Name:	NCF1 (NCF1 Products)
Background:	47 kDa autosomal chronic granulomatous disease protein antibody, 47 kDa neutrophil oxidase

Target Details

factor antibody, NADPH oxidase organizer 2 antibody, NCF 47K antibody, NCF-1 antibody, NCF-47K antibody, Ncf1 antibody, NCF1_HUMAN antibody, Neutrophil cytosol factor 1 antibody, Neutrophil cytosolic factor 1 antibody, neutrophil cytosolic factor 1, (chronic granulomatous disease, autosomal 1) antibody, Neutrophil NADPH oxidase factor 1 antibody, Nox organizer 2 antibody, Nox organizing protein 2 antibody, Nox-organizing protein 2 antibody, NOXO2 antibody, p47 phox antibody, p47-phox antibody, SH3 and PX domain containing protein 1A antibody, SH3 and PX domain-containing protein 1A antibody, SH3PXD1A antibody

UniProt: [P14598](#)

Pathways: [PI3K-Akt Signaling](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

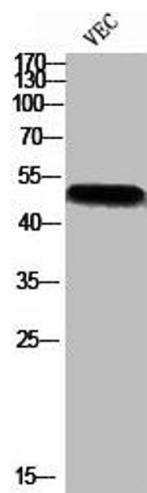
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot analysis of VEC using p-p47-phox (S370) antibody.