

## p47-phox (phospho Ser304) Polyclonal Antibody

Catalog\_no: AP0204

Applications: WB,IHC-p,ELISA

Reactivity: Human, Monkey

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: NCF1

Protein\_name: Neutrophil cytosol factor 1

Humangene\_id 653361

Humanswissprot P14598

\_no:

The antiserum was produced against synthesized peptide derived from human Immunogen:

Neutrophil Cytosol Factor 1 around the phosphorylation site of Ser304. AA

range:281-330

Specificity: Phospho-p47-phox (S304) Polyclonal Antibody detects endogenous levels of p47-phox

protein only when phosphorylated at S304.

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

Source: Rabbit

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Dilution:

Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

Msds: MSDS\_Antibody.pdf

NCF1; NOXO2; SH3PXD1A; Neutrophil cytosol factor 1; NCF-1; 47 kDa autosomal chronic Other\_name:

granulomatous disease protein; 47 kDa neutrophil oxidase factor; NCF-47K; Neutrophil

NADPH oxidase factor 1; Nox organizer 2; Nox-organizing protein 2; SH3

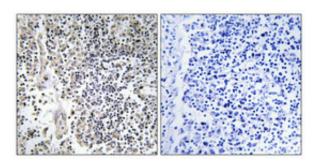
Molecular

Weight:

44KD



## **Product Images**



Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.