

Product datasheet for TA311762

NCF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human

Modifications: Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

Neutrophil Cytosol Factor 1 around the phosphorylation site of serine 304 (R-S-SP-I-R).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

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

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: neutrophil cytosolic factor 1

Database Link: NP 000256

Entrez Gene 653361 Human

P14598

Synonyms: NCF1A; NOXO2; p47phox; SH3PXD1A

Note: Neutrophil Cytosol Factor 1 (Phospho-Ser304) antibody detects endogenous levels of

Neutrophil Cytosol Factor 1 only when phosphorylated at serine 304.



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Protein Pathways:

Chemokine signaling pathway, Fc gamma R-mediated phagocytosis, Leukocyte transendothelial migration, Pathogenic Escherichia coli infection, Regulation of actin cytoskeleton