

Anti-p47phox-Mouse antibody (Internal) (STJ72451)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-p47phox-Mouse (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range IF-Immunofluorescence: Expression of the protein seen in the cytoplasm and plasma membrane of NIH3T3 and RAW264.7

cells. 10µg/ml

ELISA-antibody detection limit dilution 1:2000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 653361 Gene Symbol NCF1

Uniprot ID NCF1_HUMAN

. Immunogen Immunogen Region Internal

Specificity

Immunogen DEAEDPDPNYAGEP

Sequence



STJ72451 (1µg/ml) staining of Daudi cell lysate (35µg protein in RIPA buffer). Detected by



