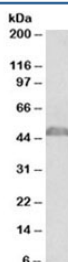


p47phox Antibody / NCF1 (R33405)

Catalog No.	Formulation	Size
R33405-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Dog, Pig, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	653361
Applications	Western Blot : 0.03-0.1ug/ml ELISA (peptide) LOD : 1:2000
Limitations	This p47phox antibody is available for research use only.



Western blot testing of mouse thymus lysate with p47phox antibody at 0.03ug/ml.
Expected/observed molecular weight ~47kDa.

Description

Additional name(s) for this target protein: 47 kDa neutrophil oxidase factor; neutrophil cytosolic factor 1; Ncf1

Application Notes

Optimal dilution of the p47phox antibody should be determined by the researcher.

Immunogen

Amino acids DEAEDPDPNYAGEP were used as the immunogen for this p47phox antibody.

Storage

Aliquot and store the p47phox antibody at -20oC.