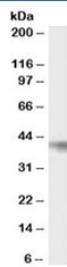


## NCF4 Antibody (R34372)

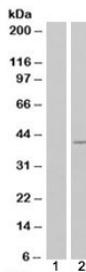
Catalog No.	Formulation	Size
R34372-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

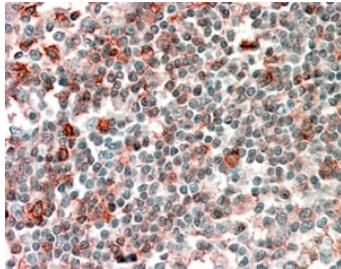
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Dog
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	4689
<b>Applications</b>	Western Blot : 0.5-1.5ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:32000
<b>Limitations</b>	This NCF4 antibody is available for research use only.



Western blot testing of Daudi cell lysate with NCF4 antibody at 0.5ug/ml. Predicted molecular weight: ~39kDa.



Western blot of HEK293 lysate overexpressing P40PHOX/NCF4 probed with NCF4 antibody (mock transfection in lane 1). Predicted molecular weight: ~39kDa.



IHC staining of FFPE human tonsil with NCF4 antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Neutrophil cytosolic factor 4, P40PHOX

## Application Notes

Optimal dilution of the NCF4 antibody should be determined by the researcher.

## Immunogen

Amino acids KDFPEEDDPTN were used as the immunogen for this NCF4 antibody.

## Storage

Aliquot and store the NCF4 antibody at -20oC.