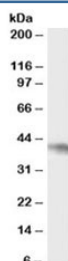


NCF4 Antibody (R34372)

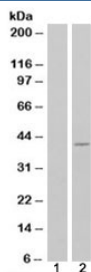
| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R34372-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

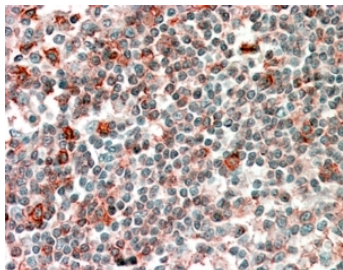
| | |
|----------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Predicted Reactivity | Dog |
| Format | Antigen affinity purified |
| Host | Goat |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 4689 |
| Applications | Western Blot : 0.5-1.5ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:32000 |
| Limitations | 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.