

Product datasheet for **AP32141PU-N**

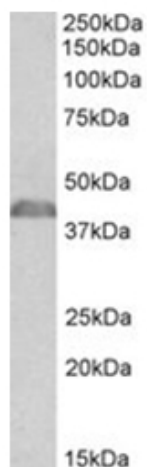
Ncf1 Goat Polyclonal Antibody

Product data:

| | |
|-----------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Recommended Dilution: | Peptide ELISA: 1/2000 (Detection Limit). Western Blot: 0.03-0.1 µg/ml. Approx 45kDa band observed in Mouse Thymus lysates (calculated MW of 44.7kDa according to NP_035006.3). |
| Reactivity: | Bovine, Canine, Human, Mouse, Rat |
| Host: | Goat |
| Clonality: | Polyclonal |
| Immunogen: | Peptide with sequence from the internal region of the protein sequence according to NP_035006.3. |
| Specificity: | This antibody detects Mouse p47phox |
| Formulation: | Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide |
| Concentration: | lot specific |
| Purification: | Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide |
| Conjugation: | Unconjugated |
| Storage: | Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: one year from despatch. |
| Gene Name: | neutrophil cytosolic factor 1 |
| Database Link: | Entrez Gene 17969 Mouse Q09014 |
| Synonyms: | NCF-1, Neutrophil cytosol factor 1, NOXO2, Nox organizer 2, SH3PXD1A |



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Product images:

Staining of Mouse Thymus lysate using NCF1 antibody at 0.03 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.