

Product datasheet for **AP32959PU-N**

Complement C7 (C7) Goat Polyclonal Antibody

Product data:

| | |
|-----------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC, WB |
| Recommended Dilution: | Peptide ELISA: 1/128000 (Detection Limit). Western blot: 0.1-0.3 µg/ml. Approx 95kDa band observed in Human Liver lysates (calculated MW of 93.5kDa according to NP_000578.2). IHC: Paraffin embedded Human Placenta and Adrenal Gland. Recommended concentration: 5µg/ml. |
| Reactivity: | Human |
| Host: | Goat |
| Clonality: | Polyclonal |
| Immunogen: | Peptide with sequence from the internal region of the protein sequence according to NP_000578.2. |
| Specificity: | This antibody recognizes Complement component 7. |
| Formulation: | Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified Ig 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: | complement component 7 |
| Database Link: | Entrez Gene 730 Human P10643 |



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Synonyms: Complement component C7, Complement 7

Product images:



(0.1 ug/ml) staining of Human Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.