

## **Product datasheet for TA383842**

**Complement C7 (C7) Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** FC, IHC, IP, WB

Recommended Dilution: WB: 1/1000-1/5000

IHC: 1/50-1/200

FC: 1/20

IP: 1/20-1/100

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Immunogen:** A synthetic peptide of human C7

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 94 kDa; Observed MW: 94 kDa

Gene Name: complement component 7

Database Link: Entrez Gene 730 Human

P10643

Background: Swiss-Prot Acc.P10643.

Synonyms: C7



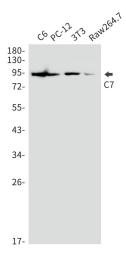
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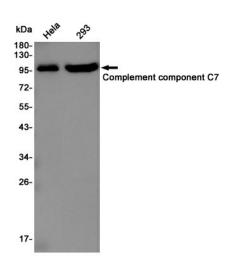
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## **Product images:**

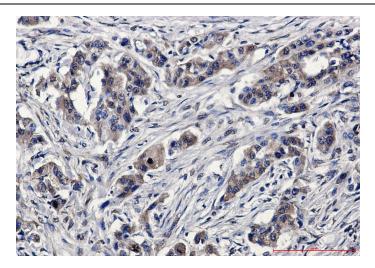


Western blot analysis of C7 in C6, PC-12, 3T3, Raw264.7 lysates using C7 antibody.



Western blot analysis of C7 in Hela, 293 lysates using C7 antibody.





Immunohistochemistry analysis of paraffinembedded Human lung cancer using C7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.