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## **Product Datasheet**

## Anti-Alga PCNA [RABBIT] Antibody, Rabbit, Polyclonal ABT-ASR5323

Artikelname	Anti-Alga PCNA [RABBIT] Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ASR5323
Hersteller Artikelnummer	ASR5323
Alternativnummer	ABT-ASR5323-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Immunogen	This affinity-purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region near amino acids 50-75 of Isochrysis galbana PCNA.
Produktbeschreibung	PCNA, or Proliferating Cell Nuclear Antigen, is an auxiliary protein of DNA polymerase delta and is involved in the control of eukaryotic DNA replication by increasing the polymerases processibility during elongation of the leading strand. PCNA is a
Klonalität	Polyclonal
Konzentration	1.42 mg/mL
UniProt	Q9LD36
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	This affinity purified antibody is directed against algal PCNA. The product was affinity purified from monospecific antiserum by immunoaffinity purification. A BLAST analysis was used to suggest that this antibody would react with PCNA from the following
Anwendungsbeschreibung	This affinity purified antibody has been tested for use in ELISA and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band at $\sim\!29$ kDa in size corresponding to PCNA by western blotting in the appropriate cell