

Chicken anti-Plant Peanut Protein Antibody

Chicken anti Peanut Protein

CATALOG # AAA60528	HOST Chicken	REACTIVITY Plant	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Peanut Protein; Chicken anti Peanut Protein; anti-Peanut Protein antibody

PRODUCT SPECIFICATIONS

Host	Chicken
Reactivity	Plant
Purity/Purification	Egg-yolk derived IgY Affinity Purified
Form/Format	Affinity purified Chicken anti-Peanut Protein in PBS, pH 7.2, containing 0.075% sodium azide
Concentration	1.0 mg/mL (varies by lot)
Applicable Applications for anti-Peanut Protein antibody	ELISA
Source Note	Chickens were immunized with peanut (<i>Arachis hypogaea</i>) protein extract. After multiple immunizations in Freund's adjuvant, eggs were collected and the immunoglobulin fraction prepared. Antibodies were immunoaffinity purified using the peanut proteins immobilized on a solid support.
Immunogen	Peanut (<i>Arachis Hypogaea</i>) protein extract
Preparation and Storage	Store at -20°C. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Peanut Protein antibody	Primary Antibodies
References	1. Dussault PH, Lai, RY, Fisher T. and AJ Zaitouna. 2012. Self-Assembled Monolayers and Methods for Using the Same in Biosensing Applications. United States Patent Application 20120315625 Kind Code: A1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/chicken-plant-antibody/peanut-protein/60528>