Wheat gluten polyclonal antibody (HRP)

Catalog # PAB29118 Size 100 ug

Specification

Product Description	Chicken polyclonal antibody raised against wheat gluten.
Immunogen	Wheat (*Triticum aestivum*) flour protein extract.
Host	Chicken
Reactivity	Plants
Form	Liquid
Conjugation	HRP
Purification	Immunoaffinity Purification
Recommend Usage	ELISA (0.05-0.2 ug/mL) Western Blot (0.1-1.0 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.005% thimerosal).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains thimerosal: a POISONOUS AND HAZARDOUS SUBSTANCE which should b e handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot

Publication Reference

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- From Polyclonal Sera to Recombinant Antibodies: A Review of Immunological Detection of Gluten in Foodstuff.

  Eduardo Garcia-Calvo, Aina García-García, Raquel Madrid, Rosario Martin, Teresa García.

  Foods (Basel, Switzerland) 2020 Dec; 10(1):66.

  Application: ELISA, WB, Plant, Cereal grains, Foodstuff

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