

Wheat Gliadin Antibody

PACO25484

Description

This Wheat Gliadin Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: PACO25484

Contents: 50µg

Bradford Reagent: 1 vial (2ml)

Category: Polyclonal Antibody

Synonyms: Wheat Gliadin

Clone: Polyclonal

Applications: **ELISA** **WB**

Conjugation: Non-conjugated

Reactivity: Plant

Antibody Data

Isotype: IgG

Uniprot: -

Host Species: Rabbit

Purification: >95%, Protein G purified

Immunogen: Wheat Gliadin (Native Protein)

Immunogen Species: Plant

Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Form: Liquid

Preparation & Storage

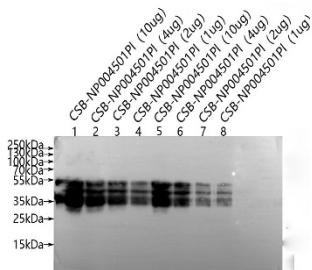
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western Blot Positive WB detected in: CSB-NP004501Pl(10μg), CSB-NP004501Pl(4μg), CSB-NP004501Pl(2μg), CSB-NP004501Pl(1μg), CSB-NP004501Pl(10μg), CSB-NP004501Pl(4μg), CSB-NP004501Pl(2μg), CSB-NP004501Pl(1μg) All lanes: Wheat Gliadin antibody at 1:1000 Secondary Goat polyclonal to rabbit IgG at 1/20000 dilution Predicted band size: 25-55 kDa Observed band size: 25-55 kDa Exposure time: 120s