

Plant-actin Antibody

PACO00085

Description

This Plant-actin 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: PACO00085

Contents: 50µg

Bradford Reagent: 1 vial (2ml)

Category: Polyclonal Antibody

Synonyms: -

Clone: -

Applications: **WB**

Conjugation: Non-conjugated

Reactivity: Arabidopsis, Nicotiana tabacum, Oryza sativa, Hordeum vulgare

Antibody Data

Isotype: IgG

Uniprot: -

Host Species: Rabbit

Purification: -

Immunogen: Recombinant Protein

Immunogen Species: Arabidopsis; Nicotiana tabacum; Oryza sativa; Hordeum vulgare

Buffer: PBS, pH 7.4, containing 0.5% BSA, 0.02% sodium azide as Preservative and 50% Glycerol.

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	1:3000

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 analysis of Nicotiana tabacum leaf (1), Nicotiana tabacum root (2), Nicotiana seed (3), Oryza sativa flower (4), Oryza sativa seed (5), Oryza sativa leaf (6), Hordeum vulgare seed (7), Hordeum vulgare leaves (8), diluted at 1:3000.