

AOX1 Antibody

PACO62415

Description

This AOX1 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: PACO62415
Contents: 50µl
Bradford Reagent: 1 vial (2ml)
Category: -
Synonyms: -
Clone: Polyclonal
Applications: **ELISA** **WB**
Conjugation: Non-conjugated
Reactivity: Chlamydomonas reinhardtii

Antibody Data

Isotype: IgG
Uniprot: O65000
Host Species: Rabbit
Purification: Antigen Affinity Purified
Immunogen: Peptide sequence from Chlamydomonas reinhardtii Ubiquinol oxidase protein (202-217AA)
Immunogen Species: Chlamydomonas reinhardtii (Chlamydomonas smithii)
Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Form: Liquid

Preparation & Storage

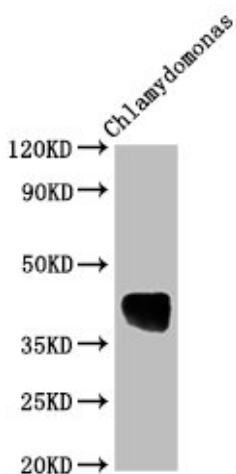
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

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: Chlamydomonas tissue All lanes: AOX1 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 39 kDa Observed band size: 39 kDa