

CUSABIO TECHNOLOGY LLC

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AOX1A Antibody

Product Code	CSB-PA655106LA01DOA
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q39219
Immunogen	Recombinant Arabidopsis thaliana Ubiquinol oxidase 1a, mitochondrial protein (63-178AA)
Raised In	Rabbit
Species Reactivity	Arabidopsis thaliana
Tested Applications	ELISA, WB; Recommended dilution: WB:1:500-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Ubiquinol oxidase 1a, mitochondrial (EC 1.10.3.11) (Alternative oxidase 1a), AOX1A, AOX1 HSR3
Immunogen Species	Arabidopsis thaliana
Research Area	Others
Target Names	AOX1A
Image	Western Blot

ana Solanun Givene Solan 120KD-90KD→ $50KD \rightarrow$ $35KD \rightarrow$ $25KD \rightarrow$ $20KD \rightarrow$

Western Blot

Positive WB detected in: Arabidopsis thaliana leaf tissue, Solanum lycopersicum leaf tissue, Glycine max leaf tissue, Solanum tuberosum leaf tissue All lanes: AOX1A antibody at 1:1500 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 40 kDa Observed band size: 40 kDa

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