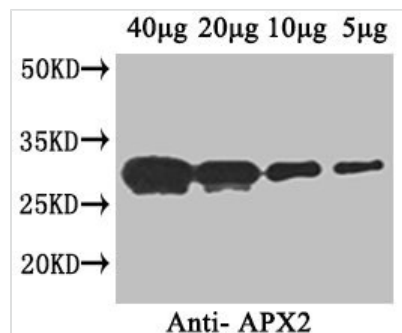




# APX2 Antibody

<b>Product Code</b>	CSB-PA14419A0Rb
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q1PER6
<b>Immunogen</b>	Recombinant Arabidopsis thaliana L-ascorbate peroxidase 2, cytosolic protein (4-250AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Arabidopsis thaliana
<b>Tested Applications</b>	ELISA, WB; Recommended dilution: WB:1:2000-1:5000
<b>Relevance</b>	Plays a key role in hydrogen peroxide removal.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	L-ascorbate peroxidase 2, cytosolic (EC 1.11.1.11) (L-ascorbate peroxidase 1b) (APX1b) (AtAPx02), APX2, APX1B
<b>Species</b>	Arabidopsis thaliana
<b>Research Area</b>	Cell Biology
<b>Target Names</b>	APX2

## Image



### Western Blot

Positive WB detected in: Arabidopsis thaliana (40µg, 20µg, 10µg, 5µg)

All lanes: APX2 antibody at 1µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 29 kDa

Observed band size: 29 kDa