

Rabbit anti-Tomato PPO Polyclonal Antibody | anti-PPO antibody

PPO Antibody

CATALOG # AAA312924	HOST Rabbit	REACTIVITY Tomato	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PPO; Polyclonal Antibody; PPO Antibody; Polyphenol oxidase A; chloroplastic; Catechol oxidase; anti-PPO antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tomato
Clonality	Polyclonal
Purity/Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PPO antibody	WB (Western Blot)
Immunogen	Peptide-KLH
Applications	Custom antibody
Conjugates	Unconjugated
Target Name	PPO
Preparation and Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

ADDITIONAL INFORMATION

Related Product Information for anti-PPO antibody	Catalyzes the oxidation of mono- and o-diphenols to o-diquinones.
Product Categories/Family for anti-PPO antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

UniProt Accession #	Q08303
Molecular Weight	Calculated MW: 71kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.