PPO Antibody

Catalog No: #SAB352

Description



Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

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|--------------------|---|
| Product Name | PPO Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were |
| | purified by affinity-chromatography using epitope-specific peptide. |
| Applications | Custom antibody |
| Species Reactivity | Tomato |
| Immunogen Type | Peptide-KLH |
| Target Name | PPO |
| Other Names | Polyphenol oxidase A, chloroplastic; Catechol oxidase |
| Accession No. | uniprot:Q08303 |
| Calculated MW | 71kDa |
| Concentration | 1 mg/ml |
| Formulation | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% |
| | sodium azide and 50% glycerol. |
| Storage | Store at -20°C for long term preservation (recommended). Store at 4°C for short term use. |
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Application Details

Western blotting: 1:500~1:1000

Background

Catalyzes the oxidation of mono- and o-diphenols to o-diquinones.

Note: This product is for in vitro research use only