

Product Datasheet

Protein A Peroxidase Conjugated (orb348750)



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Descriptionnts. Protein A Peroxidase Conjugated

Conjugation HRP

Tested
Applications

DOT, ELISA, IHC, WB

Preservatives 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

Form/Appearance Lyophilized

Concentration 1.0 mg/mL

Storage Store vial at 4° C prior to restoration. For

extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. Protein A Peroxidase conjugated is stable for several weeks at 4° C as an undiluted liquid. Dilute only

prior to immediate use.

Note For research use only

Application notes Protein A Peroxidase Conjugate has been

tested by dot blot and is a useful reagent

in Western Blotting and ELISA

experiments. Protein A Peroxidase can be utilized as a pseudo-secondary detection reagent when used in conjunction with an

IgG-based primary antibody and

appropriate substrate (such as TMB-1000

or Femtomax-110).

Purity Protein A Peroxidase was prepared from

chromatographically pure Protein A. Protein A Peroxidase was assayed by immunoelectrophoresis resulted in a single precipitin arc against anti-

Peroxidase and anti-Protein A. No reaction was observed against anti-Protein G.

Uniprot ID P38507

Hazard Information Non-Toxic

Dilution Range ELISA: 1:20,000 - 1:200,000, IHC: 1:1,000

- 1:5,000, WB: 1:10,000 - 1:40,000

Expiration Date 6 months from date of receipt.

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br>Durham, North