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Datasheet for ABIN958617

anti-Pyruvate Oxidase antibody

Overview

Quantity:	10 mg
Target:	Pyruvate Oxidase (POX)
Reactivity:	Bacteria
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Pyruvate Oxidase antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Bacterial Pyruvate oxidase Type of Immunogen: Purified protein
Specificity:	Bacterial Pyruvate Oxidase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Ion exchange chromatography

Target Details

Target:	Pyruvate Oxidase (POX)
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Target Details

Alternative Name: Pyruvate Oxidase ([POX Products](#))

Application Details

Application Notes: Approved: ELISA, IF, IHC, WB

Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques), to prepare an insoluble immunoaffinity adsorbent, for labeling with a marker of the customer's own choice.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile distilled water 1 ml

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.2

Handling Advice: Avoid freeze/thaw cycles. Store undiluted.

Storage: 4 °C, -20 °C

Storage Comment: Store lyophilized at 4°C. Once reconstituted, aliquot and store at -20°C. Avoid freeze/thaw cycles. Store undiluted.