

Datasheet for ABIN7166877

**anti-PNPO antibody (AA 114-207) (FITC)**[Go to Product page](#)

## Overview

|                      |                                          |
|----------------------|------------------------------------------|
| Quantity:            | 100 µg                                   |
| Target:              | PNPO                                     |
| Binding Specificity: | AA 114-207                               |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This PNPO antibody is conjugated to FITC |
| Application:         | Please inquire                           |

## Product Details

|                   |                                                                        |
|-------------------|------------------------------------------------------------------------|
| Immunogen:        | Recombinant Human Pyridoxine-5\'-phosphate oxidase protein (114-207AA) |
| Isotype:          | IgG                                                                    |
| Cross-Reactivity: | Human                                                                  |
| Purification:     | >95%, Protein G purified                                               |

## Target Details

|                   |                                                                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | PNPO                                                                                                                                                 |
| Alternative Name: | PNPO ( <a href="#">PNPO Products</a> )                                                                                                               |
| Background:       | Background: Catalyzes the oxidation of either pyridoxine 5\'-phosphate (PNP) or pyridoxamine 5\'-phosphate (PMP) into pyridoxal 5\'-phosphate (PLP). |

## Target Details

Aliases: EC 1.4.3.5 antibody, FLJ10535 antibody, PDXPO antibody, PNPO antibody, PNPO\_HUMAN antibody, Pyridoxal 5' phosphate synthase antibody, pyridoxamine 5' phosphate oxidase antibody, Pyridoxamine phosphate oxidase antibody, Pyridoxamine-phosphate oxidase antibody, pyridoxine 5' phosphate oxidase antibody, Pyridoxine-5'-phosphate oxidase antibody

UniProt: [Q9NVS9](#)

## Application Details

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.