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Datasheet for ABIN7478319
anti-Pichia Pastoris antibody

Overview

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| Quantity: | 1 mL |
| Target: | Pichia Pastoris |
| Reactivity: | Pichia pastoris |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Pichia Pastoris antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Fluorescence Microscopy (FM) |

Product Details

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| Immunogen: | whole cells of P. pastoris |
| Isotype: | IgG |
| Specificity: | All antigens |
| Cross-Reactivity (Details): | Cross reactive with Candida albicans (strong) and S. cerevisiae (weak). |
| Purification: | This product consists of the purified IgG fraction of the above antiserum. |
| Purity: | > 95 % |

Target Details

| | |
|-----------|--|
| Target: | Pichia Pastoris |
| Abstract: | Pichia Pastoris Products |

Application Details

Application Notes: TITER : >1:100 in western blot immunoassay, 1:800 in IFA, Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes. Antibody is useful for detection/removal of contaminants from recombinant preps.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium azide preservative. No stabilizing proteins have been added.

Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.
