

[Go to Product page](#)

## Datasheet for ABIN1590152 **anti-HWP1 antibody (AA 503-516)**

### Overview

Quantity:	100 µg
Target:	HWP1
Binding Specificity:	AA 503-516
Reactivity:	Candida albicans
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA

### Product Details

Purpose:	HWP1 (Candida, aa503-516)
Sequence:	TPAGTETKPA APKS
Isotype:	IgG
Cross-Reactivity:	Candida albicans
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

### Target Details

Target:	HWP1
Alternative Name:	HWP1 ( <a href="#">HWP1 Products</a> )

## Target Details

Background: HWP1, ECE2

NCBI Accession: [XP\\_712998](#)

## Application Details

Application Notes: Western Blot: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any  
Peptide ELISA: antibody detection limit dilution 1:128000.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

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

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.