

Datasheet for ABIN7178881  
**anti-GSTP1 antibody (AA 2-210)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µg                               |
| Target:              | GSTP1                                |
| Binding Specificity: | AA 2-210                             |
| Reactivity:          | Rat                                  |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This GSTP1 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA         |

## Product Details

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| Immunogen:        | Recombinant Rat Glutathione S-transferase P protein (2-210AA) |
| Isotype:          | IgG                                                           |
| Cross-Reactivity: | Human, Rat                                                    |
| Purification:     | >95%, Protein G purified                                      |

## Target Details

|                   |                                                                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | GSTP1                                                                                                                                                                 |
| Alternative Name: | Gstp1 ( <a href="#">GSTP1 Products</a> )                                                                                                                              |
| Background:       | Background: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. Regulates negatively CDK5 activity via p25/p35 |

## Target Details

translocation to prevent neurodegeneration.

Aliases: Gstp1 antibody, Glutathione S-transferase P antibody, EC 2.5.1.18 antibody, Chain 7 antibody, GST 7-7 antibody, GST class-pi antibody

UniProt: [P04906](#)

Pathways: [Cellular Response to Molecule of Bacterial Origin](#)

## Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

## Handling

Format: Liquid

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

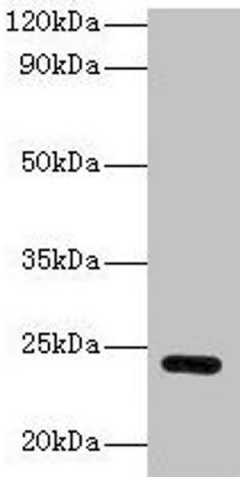
Preservative: ProClin

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.

## Images



**Western Blotting**

**Image 1.** Western blot All lanes: Gstp1 antibody at 2 µg/mL + Hela whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 24 kDa Observed band size: 24 kDa