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Datasheet for ABIN561165

## anti-GSTT1 antibody (AA 1-240)

2 Images

1 Publication

### Overview

Quantity:	50 µL
Target:	GSTT1
Binding Specificity:	AA 1-240
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GSTT1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant GSTT1.
Immunogen:	GSTT1 (AAH07065, 1 a.a. ~ 240 a.a) full-length recombinant protein with GST tag.
Sequence:	MGLELYDLL SQPCRAVYIF AKKNDIPFEL RIVDLIKGQH LSDACAQVNP LKKVPALKDG DFTLTESVAI LLYLTRKYKV PDYWYPQDLQ ARARVDEYLA WQHTTLRRSC LRALWHKVMF PVFLGEPVSP QTLAATLAEI DVTLQLEDK FLQNKAFITG PHISLADLVA ITELHPVGA GCQVFEGRPK LATWRQRVEA AVGEDLFQEA HEVILKAKDF PPADPTIKQK LMPWVLAMIR
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

### Target Details

Target:	GSTT1
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## Target Details

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Alternative Name:	GSTT1 ( <a href="#">GSTT1 Products</a> )
Background:	Full Gene Name: glutathione S-transferase theta 1 Synonyms:
Gene ID:	2952

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

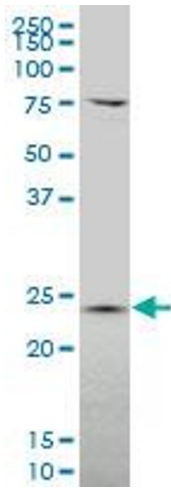
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Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Publications

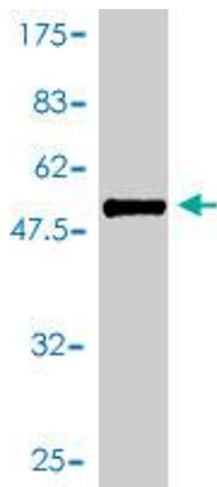
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Product cited in:	Zenkel, Kruse, Naumann, Schlötzer-Schrehardt: "Impaired cytoprotective mechanisms in eyes with pseudoexfoliation syndrome/glaucoma." in: <b>Investigative ophthalmology &amp; visual science</b> , Vol. 48, Issue 12, pp. 5558-66, (2007) ( <a href="#">PubMed</a> ).
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#### Western Blotting

**Image 1.** GSTT1 polyclonal antibody (A01), Lot # FAK0060208QCS1 Western Blot analysis of GSTT1 expression in HeLa S3 NE .



#### Western Blotting

**Image 2.** Western Blot detection against Immunogen (52.51 kDa) .