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Datasheet for ABIN949911  
**anti-GSTa5 antibody (AA 1-222)**

2 Images

Overview

Quantity:	50 µg
Target:	GSTa5
Binding Specificity:	AA 1-222
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GSTa5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GSTA5 protein.
Immunogen:	GSTA5 (AAI48817.1, 1 a.a. ~ 222 a.a) full-length human protein.
Sequence:	MAEKPKLHYS NARGSMESIR WLLAAAGVEL EEKFLESAED LDKLRNDGSL LFQQVPMVEI DGMKLVQTRA ILNYIASKYN LYGKDMKERA LIDMYTEGIV DLTEMILLLL ICQPEERDAK TALVKEKIKN RYFPAFEKVL KSHRQDYLVG NKLSWADIHL VELFYVVEEL DSSLISSFPL LKALKTRISN LPTVKKFLQP GSQRKPPMDE KSLEEARKIF RF
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GSTa5
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## Target Details

Alternative Name:	GSTA5 ( <a href="#">GSTa5 Products</a> )
Background:	Full Gene Name: glutathione S-transferase alpha 5 Synonyms:
Gene ID:	221357

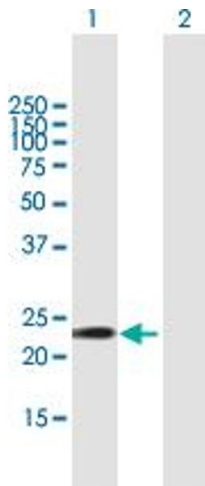
## Application Details

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

## Handling

Buffer:	In 1x PBS, pH 7.4
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.

## Images

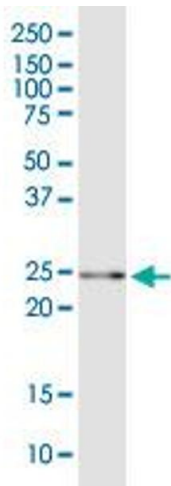


### Western Blotting

**Image 1.** Western Blot analysis of GSTA5 expression in transfected 293T cell line by GSTA5 MaxPab polyclonal antibody.

Lane 1: GSTA5 transfected lysate(24.42 KDa).

Lane 2: Non-transfected lysate.



### Western Blotting

**Image 2.** GSTA5 MaxPab polyclonal antibody. Western Blot analysis of GSTA5 expression in human liver.