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Datasheet for ABIN1498453  
**anti-GGT5 antibody (AA 47-328)**

1 Image

Overview

Quantity:	100 µL
Target:	GGT5
Binding Specificity:	AA 47-328
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GGT5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 47 and 328 of GGT5 (SwissProt P36269). Percent identity by BLAST analysis: Human (100%), Bovine (82%), Mouse (81%).  Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human GGT5 / GGTLA1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Bovine (82%) Mouse (81%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	GGT5
Alternative Name:	GGTLA1 / GGT5 ( <a href="#">GGT5 Products</a> )
Background:	Name/Gene ID: GGT5 Subfamily: Threonine T3 Family: Protease  Synonyms: GGT5, Gamma-glutamyl cleaving enzyme, Gamma-glutamyltranspeptidase 5, GGTLA1, GGT 5, Glutathione hydrolase 5, Leukotriene-C4 hydrolase, Gamma-glutamyltransferase 5, GGT-REL
Gene ID:	2687
UniProt:	<a href="#">P36269</a>

## Application Details

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Application Notes:	Approved: WB (1:1000 - 1:10000)  Usage: Suggested starting dilutions are as follows: Western blot: 1:1000-1:10000. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C

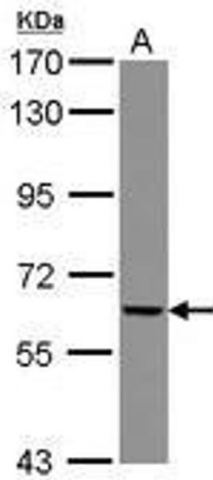
## Handling

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Storage Comment: Aliquot and freeze at -20°C. Avoid freeze-thaw cycles.

## Images

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**Image 1.**