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## Datasheet for ABIN1423248 anti-gGT6 antibody (Cy5)



Overview	
Quantity:	100 µL
Target:	gGT6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This gGT6 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human GGT6
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat

## Target Details

Purification:

Target:	gGT6
Alternative Name:	GGT6 (gGT6 Products)
Background:	Synonyms: Gamma glutamyltransferase 6 homolog, Gamma glutamyltranspeptidase 6, GGT 6, GGT6_HUMAN.
	Background: GGT6 belongs to the gamma-glutamyltransferase family. GGT is a membrane-
	bound extracellular enzyme that cleaves gamma-glutamyl peptide bonds in glutathione and

Purified by Protein A.

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Target [	Details
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	other peptides and transfers the gamma-glutamyl moiety to acceptors. GGT is also key to glutathione homeostasis because it provides substrates for glutathione synthesis. GGT6 has very limited amino acid similarity to GGT1 and it's enzymatic activities are currently uncharacterized. GGT assays are of current widespread clinical use to help assess tissue damage.
Gene ID:	124975
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Concentration:	Liquid 1 µg/µL
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Concentration:	1 μg/μL Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Concentration: Buffer:	1 μg/μL Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Concentration: Buffer: Preservative:	1 μg/μL   Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.   ProClin   This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Concentration: Buffer: Preservative: Precaution of Use:	1 μg/μL   Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.   ProClin   This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.