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anti-gGT6 antibody (Alexa Fluor 594)



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	N/P	r\/I	$\Theta \backslash \Lambda /$

100 μL	
gGT6	
Human, Mouse, Rat	
Rabbit	
Polyclonal	
This gGT6 antibody is conjugated to Alexa Fluor 594	
Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GGT6
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details	
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

Target Details

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:

Expiry Date:

124975

12 months

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL

Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.