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# Datasheet for ABIN1392756 anti-FGGY antibody (AA 151-250) (Alexa Fluor 647)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	FGGY	
Binding Specificity:	AA 151-250	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FGGY antibody is conjugated to Alexa Fluor 647	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

## **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human FGGY	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Rabbit	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	FGGY
Alternative Name:	FGGY (FGGY Products)

## **Target Details**

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Background:	Synonyms: FGGY carbohydrate kinase domain-containing protein, FGGY	
	Background: This gene encodes a protein that phosphorylates carbohydrates such as ribulose,	
	ribitol, and L-arabinitol. Genome-wide association studies in some populations have found an	
	association between polymorphisms in this gene and sporadic amyotrophic lateral sclerosis,	
	but studies of other populations have not been able to replicate this association. Alternative	
	splicing results in multiple transcript variants. [provided by RefSeq, May 2013]	
Gene ID:	55277	
UniProt:	Q96C11	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
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.	
Expiry Date:	12 months	