antibodies - online.com







anti-FGGY antibody (AA 151-250)



Image



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Quantity:	100 μL
Target:	FGGY
Binding Specificity:	AA 151-250
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGGY antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

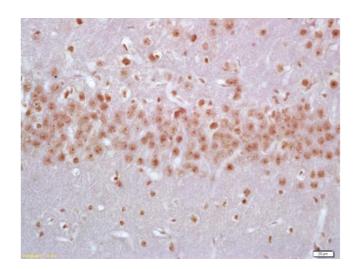
Immunogen:	KLH conjugated synthetic peptide derived from human FGGY
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	FGGY		
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Target Details

Alternative Name:	FGGY (FGGY Products)	
Background:	Synonyms: FGGY carbohydrate kinase domain-containing protein, FGGY	
Buonground.	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:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months	



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded rat brain labeled with Anti-FGGY Polyclonal Antibody, Unconjugated (ABIN1387445) at 1:200 followed by conjugation to the secondary antibody and DAB staining