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anti-GFPT1 antibody (N-Term)

3 Images



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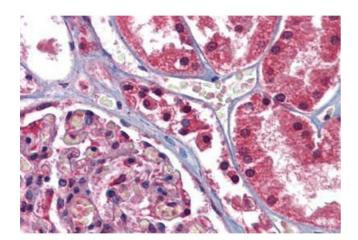
Quantity:	50 μg	
Target:	GFPT1	
Binding Specificity:	N-Term	
Reactivity:	Human, Rat, Mouse, Monkey, Guinea Pig, Horse, Pig, Chicken, Cow, Dog, Bat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GFPT1 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

1 Todast Details			
Brand:	IHC-plus™		
Immunogen:	Synthetic 12 amino acid peptide from N-Terminus of human GFPT1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Bovine, Dog, Bat, Horse, Pig, Opossum, Guinea pig, Zebra finch, Chicken (100%), Turkey, Platypus (92%).		
	Type of Immunogen: Synthetic peptide		
Specificity:	Human GFPT1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.		
Predicted Reactivity:	Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Bovine, Dog, Bat, Horse, Pig,		

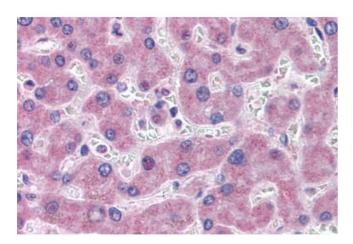
Product Details

	Opossum, Guinea pig, Zebra finch, Chicken (100%) Turkey, Platypus (92%).	
Purification:	Immunoaffinity purified	
Target Details		
Target:	GFPT1	
Alternative Name:	GFPT1 / GFAT (GFPT1 Products)	
Background:	Name/Gene ID: GFPT1	
	Synonyms: GFPT1, GFA, GFPT, GFAT, GFAT1, GFAT1m, MSLG, CMSTA1, GFAT 1, GFPT1L	
Gene ID:	2673	
Pathways:	ER-Nucleus Signaling, Regulation of Carbohydrate Metabolic Process	
Application Details		
Application Notes:	Approved: IHC, IHC-P (2.5 - 5 μg/mL)	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, less than 0.1 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze-thaw cycles.	
Expiry Date:	12 months	



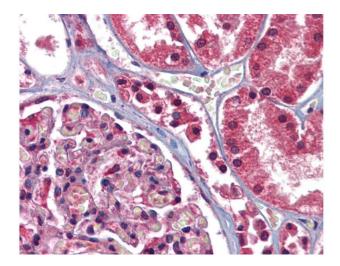
Immunohistochemistry

Image 1. Anti-GFPT1 antibody ABIN960779 IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry

Image 2. Anti-GFPT1 antibody ABIN960779 IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry

Image 3. Anti-GFPT1 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval.