

Rabbit GFPT2 Monoclonal Antibody | anti-GFPT2 antibody

GFPT2 Rabbit mAb

CATALOG # AAA314773	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunocytochemistry, Immunoprecipitation, Western Blot
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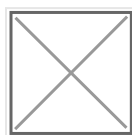
PRODUCT SYNONYMS

GFPT2; Monoclonal Antibody; GFPT2 Rabbit mAb; GFAT; GFAT2; GFAT 2; anti-GFPT2 antibody

PRODUCT SPECIFICATIONS

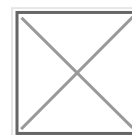
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Form/Format	50mM Tris-Glycine(pH7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-GFPT2 antibody	ICC (Immunocytochemistry), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Recombinant protein of human GFPT2
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



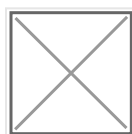
ICC (Immunocytochemistry)

Immunocytochemistry analysis of GFPT2 (green) in HT-1080 using GFPT2 antibody, and DAPI(blue).



WB (Western Blot)

Western blot analysis of GFPT2 in 3T3, Hela lysates using GFPT2 antibody



WB (Western Blot)

Western blot analysis of GFPT2 in rat spleen lysates using GFPT2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GFPT2 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4826742
NCBI GeneID	9945

NCBI Accession #	NP_005101
NCBI GenBank Nucleotide #	NM_005110
UniProt Accession #	O94808 ; Q53XM2 ; Q9BWS4
Molecular Weight	76,931 Da
NCBI Official Full Name	glutamine--fructose-6-phosphate aminotransferase
NCBI Official Synonym Full Names	glutamine-fructose-6-phosphate transaminase 2
NCBI Official Symbol	GFPT2
NCBI Official Synonym Symbols	GFAT2
NCBI Protein Information	glutamine--fructose-6-phosphate aminotransferase [isomerizing] 2; glutamine--fructose-6-phosphate aminotransferase [isomerizing] 2; D-fructose-6-phosphate amidotransferase 2; GFAT 2; glucosamine--fructose-6-phosphate aminotransferase [isomerizing] 2; glut
UniProt Protein Name	Glutamine--fructose-6-phosphate aminotransferase [isomerizing] 2
UniProt Gene Name	GFPT2
UniProt Synonym Gene Names	GFAT 2; GFAT2
UniProt Entry Name	GFPT2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/gfpt2-antibody-immunocytochemistry-immunoprecipitation-western-blot-elisa/314773>