



AGXT Rabbit pAb

Catalog No	YP-Ab-19189
Isotype	IgG
Reactivity	Human,Rat
Applications	WB
Gene Name	AGXT AGT1 SPAT
Protein Name	Serine--pyruvate aminotransferase (SPT) (Alanine--glyoxylate aminotransferase) (AGT) (EC 2.6.1.44)
Immunogen	Synthesized peptide derived from human AGXT
Specificity	This antibody detects endogenous levels of AGXT at Human,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Calculated Molecular Weight	43kD
Cell Pathway	Peroxisome .
Tissue Specificity	Liver.
Function	Peroxisomal aminotransferase that catalyzes the transamination of glyoxylate to glycine and contributes to the glyoxylate detoxification . Also catalyzes the transamination between L-serine and pyruvate and contributes to gluconeogenesis from the L-serine metabolism .
Background	
matters needing attention	Avoid repeated freezing and thawing!



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

