
Product Name: AGXT Rabbit Monoclonal Antibody**Catalog #: AMRe01620**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1.12mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 43 kDa; Observed MW: 43 kDa

Antigen Information

Gene Name	AGXT
Alternative Names	AGT; PH1; SPT; AGT1; SPAT; TLH6; AGXT1
Gene ID	189
SwissProt ID	P21549
Immunogen	Recombinant protein of human AGXT

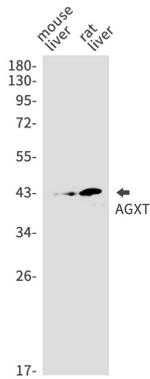
Background

Peroxisomal aminotransferase that catalyzes the transamination of glyoxylate to glycine and contributes to the glyoxylate detoxification.

Research Area

Signal Transduction

Image Data



Western blot analysis of AGXT in mouse liver, rat liver lysates using AGXT antibody.