

AGXT Antibody (Center)

Catalog_no: AB2392

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:96-125

Specificity: This AGXT antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 96-125 amino acids from the Central region of human AGXT.

Dilution: IHC-P,1:25;WB,1:8000;WB,1:2000;WB,1:2000;WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Serine--pyruvate aminotransferase, SPT, Alanine--glyoxylate aminotransferase, AGT,

AGXT, AGT1, SPAT

Isotype: Rabbit Ig

Background: AGXT is expressed only in the liver and protein is localized mostly in the peroxisomes,

where it is involved in glyoxylate detoxification.

reference: Cellini, B., J. Biol. Chem. 284 (13), 8349-8358 (2009) Bertoldi, M., Biochim. Biophys. Acta

1784 (9), 1356-1362 (2008)