



[Go to Product page](#)

Datasheet for ABIN6242897
anti-AGXT antibody (AA 188-375)

1 Image

Overview

Quantity:	200 µL
Target:	AGXT
Binding Specificity:	AA 188-375
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This AGXT antibody is generated from a mouse immunized with a recombinant protein between 188-375 amino acids from the human AGXT.
Clone:	1739CT804-82-83-1
Isotype:	IgG1 kappa
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.

Target Details

Target:	AGXT
Alternative Name:	AGXT (AGXT Products)
Molecular Weight:	43010
UniProt:	P21549

Target Details

Pathways: [Monocarboxylic Acid Catabolic Process](#), [Dicarboxylic Acid Transport](#)

Application Details

Application Notes: WB: 1:1000-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified monoclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

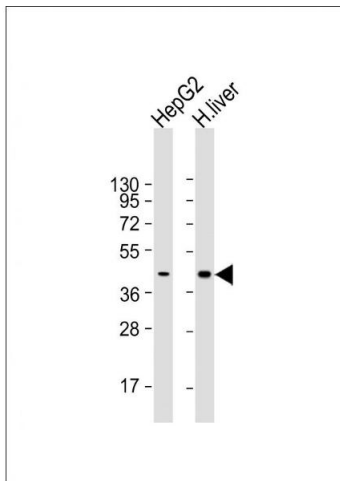
Preservative: Sodium azide

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

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-AGXT Antibody at 1:1000-1:2000 dilution Lane 1: HepG2 whole cell lysate Lane 2: human liver lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 43 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.