



Datasheet for ABIN5572217
anti-AGXT2L1 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	AGXT2L1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGXT2L1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant AGXT2L1.
Immunogen:	Recombinant protein corresponding to amino acids of human AGXT2L1.
Sequence:	VLKIKPPMCF TEEDAKFMVD QLDRILTVLE EAMGKTESV TSENTPCKTK MLKEAHIELL RDSTTDSKEN PSRK
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	AGXT2L1
Alternative Name:	AGXT2L1 (AGXT2L1 Products)
Background:	Full Gene Name: alanine-glyoxylate aminotransferase 2-like 1

Target Details

Gene ID: 64850

Application Details

Application Notes: Immunohistochemistry (1:200-1:500)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

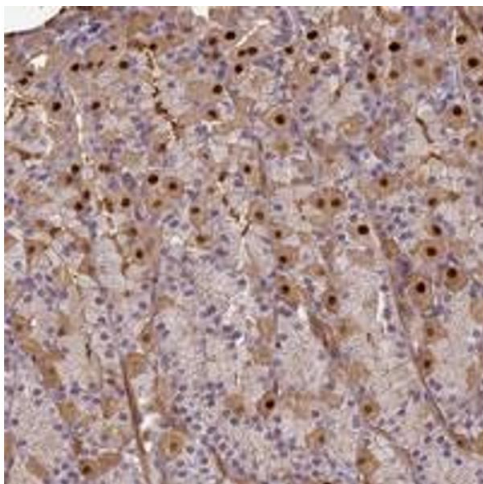
Preservative: Sodium azide

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

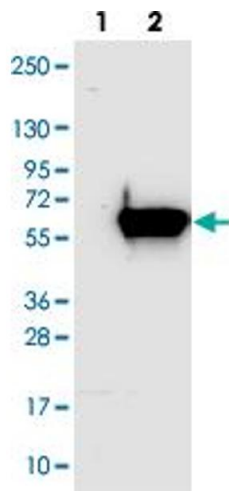
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human stomach with AGXT2L1 polyclonal antibody shows distinct nuclear and cytoplasmic positivity in glandular cells.



Western Blotting

Image 2. Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate). Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with AGXT2L1 polyclonal antibody .