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Datasheet for ABIN2464443

anti-AGBL1 antibody (Internal Region)

Overview

Quantity:	0.1 mg
Target:	AGBL1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This AGBL1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	AGBL1 antibody was raised against a 14 amino acid synthetic peptide near the internal region of AGBL1 (aa 748-761).
Purification:	AGBL1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Target Details

Target:	AGBL1
Alternative Name:	AGBL1 (AGBL1 Products)
Gene ID:	123624
NCBI Accession:	NP_689549

Target Details

UniProt: [Q96MI9](#)

Application Details

Application Notes: ELISA: Antibody detection limit dilution 1:64000. Western Blot: Approximately 100 kDa and 24 kDa in HeLa lysates after 0.3 µg/mL antibody staining. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands).

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C.