



[Go to Product page](#)

Datasheet for ABIN1536700

anti-AGTRAP antibody (C-Term)

1 Image

Overview

Quantity:	400 µL
Target:	AGTRAP
Binding Specificity:	AA 133-159, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGTRAP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This AGTRAP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 133-159 amino acids from the C-terminal region of human AGTRAP.
Clone:	RB38579
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	AGTRAP
Alternative Name:	AGTRAP (AGTRAP Products)
Background:	This gene encodes a transmembrane protein localized to the plasma membrane and

Target Details

perinuclear vesicular structures. The gene product interacts with the angiotensin II type I receptor and negatively regulates angiotensin II signaling. Alternative splicing of this gene generates multiple transcript variants encoding different isoforms.

Molecular Weight: 17419

Gene ID: 57085

NCBI Accession: [NP_001035284](#), [NP_001035285](#), [NP_001035286](#), [NP_001035287](#), [NP_065083](#)

UniProt: [Q6RW13](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

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

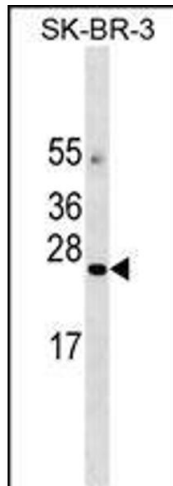
Preservative: Sodium azide

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

Storage Comment: AGTRAP Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. AGTR Antibody (C-term) 18437b western blot analysis in SK-BR-3 cell line lysates (35 µg/lane). This demonstrates the AGTR Antibody detected the AGTR protein (arrow).