

Datasheet for ABIN6259785
anti-ADAMTS17 antibody[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	ADAMTS17
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS17 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human ADAMTS17
Isotype:	IgG
Specificity:	ADAMTS17 Antibody detects endogenous levels of total ADAMTS17
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	ADAMTS17
Alternative Name:	ADAMTS17 (ADAMTS17 Products)
Background:	Gene: ADAMTS17

Target Details

Molecular Weight: 121 kDa

Gene ID: 170691

UniProt: [Q8TE56](#)

Application Details

Application Notes: WB 1:1000-3000 IHC 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

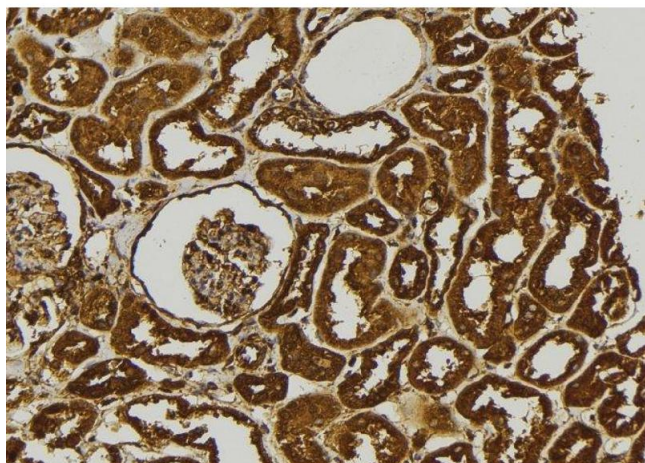
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20 °C.Stable for 12 months from date of receipt

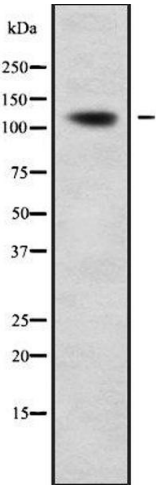
Expiry Date: 12 months

Images



Immunohistochemistry

Image 1. ABIN6279088 at 1/100 staining Human kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary



Western Blotting

Image 2. Western blot analysis of ADAMTS17 using MCF7 whole cell lysates