Datasheet for ABIN7150046

anti-ADAM19 antibody (AA 203-460)

2 Images

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Overview

Quantity:	100 µL
Target:	ADAM19 (Adam19)
Binding Specificity:	AA 203-460
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAM19 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Disintegrin and metalloproteinase domain-containing protein 19 protein (203-460AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	ADAM19 (Adam19)
Alternative Name:	ADAM19 (Adam19 Products)
Background:	Background: Participates in the proteolytic processing of beta-type neuregulin isoforms which

Target Details

	are involved in neurogenesis and synaptogenesis, suggesting a regulatory role in glial cell. Also cleaves alpha-2 macroglobulin. May be involved in osteoblast differentiation and/or osteoblast activity in bone (By similarity). Aliases: ADAM19 antibody, MLTNB antibody, FKSG34Disintegrin and metalloproteinase domain-containing protein 19 antibody, ADAM 19 antibody, EC 3.4.24.- antibody, Meltrin-beta antibody, Metalloprotease and disintegrin dendritic antigen marker antibody, MADDAM antibody
UniProt:	Q9H013

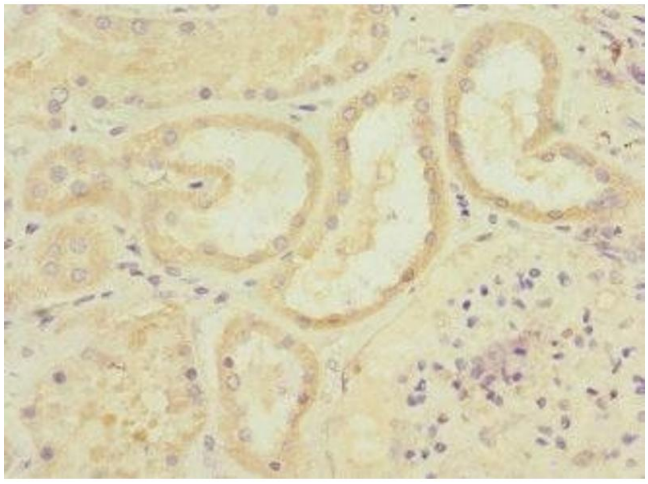
Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only

Handling

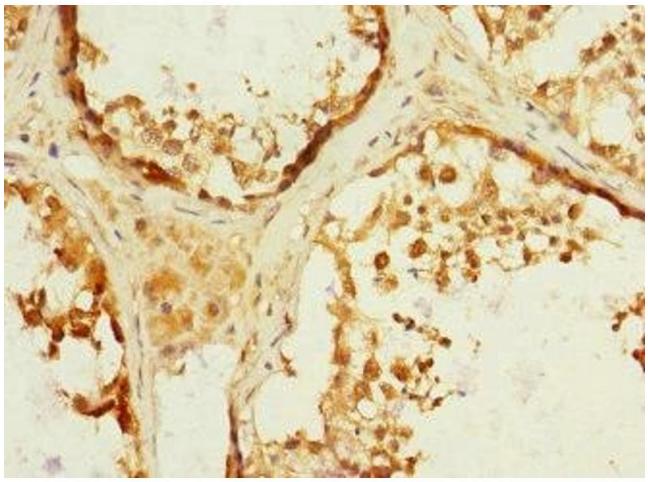
Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human kidney tissue using ABIN7150046 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7150046 at dilution of 1:100

