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Datasheet for ABIN3029861 anti-ADAM19 antibody (N-Term)

5 Images



Overview

Quantity:	100 µg
Target:	ADAM19 (Adam19)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAM19 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	An amino acid sequence from the N-terminus of human A Disintegrin and Metalloproteinase Domain 19 (RRKLLAQKYHDNA) was used as the immunogen for this ADAM19 antibody.
Isotype:	lgG
Purification:	Antigen affinity

Target Details

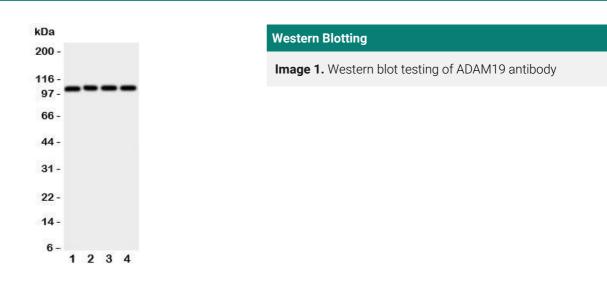
119 (Adam19 Products)
ntegrin and Metalloproteinase Domain 19, also known as MLTNB, is a human gene. This encodes a member of the ADAM family. Members of this family are membrane-anchored ns structurally related to snake venom disintegrins, and have been implicated in a variety

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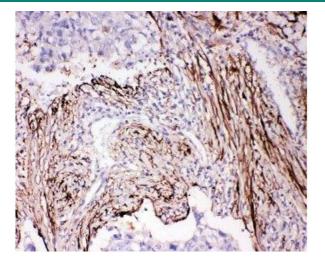
Target Details

	of biological processes involving cell-cell and cell-matrix interactions, including fertilization,
	muscle development, and neurogenesis. This member is a type I transmembrane protein and
	serves as a marker for dendritic cell differentiation. It has also been demonstrated to be an
	active metalloproteinase, which may be involved in normal physiological and pathological
	processes such as cells migration, cell adhesion, cell-cell and cell-matrix interactions, and
	signal transduction. Hirohata et al.(1998) used radiation hybrids to map ADAM19 to mouse
	chromosome 11 and to human chromosome 5q32-q33.
UniProt:	Q9H013
Application Details	
Application Notes:	The stated application concentrations are suggested starting amounts. Titration of the
	ADAM19 antibody may be required due to differences in protocols and secondary/substrate
	sensitivity.\. Western blot: 0.5-1 μg/mL,IHC (Paraffin): 0.5-1 μg/mL
Restrictions:	For Research Use only
Handling	
Buffer:	0.5 mg/mL if reconstituted with 0.2 mL sterile DI water
Storage:	-20 °C
Storage Comment:	After reconstitution, the ADAM19 antibody can be stored for up to one month at 4°C. For long-
	term, aliquot and store at -20°C. Avoid repeated freezing and thawing.

Images



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kDa 200 -97 -66 -44 -31 -22 -14 -6 -

Immunohistochemistry

Image 2. IHC-P: ADAM19 antibody testing of human lung

cancer tissue

Western Blotting

Image 3. Western blot testing of ADAM19 antibody; Lane 1: rat spleen; 2: (r) intestine; 3: (r) brain; 4: human HeLa cell lysate. Predicted/observed size: ~105KD

Please check the product details page for more images. Overall 5 images are available for ABIN3029861.