

ADAMTS15
Catalog # AD80594**Specification**

ADAMTS15 - Product info

Application	IHC-P
Primary Accession	Q8TE58
Reactivity	Human
Calculated MW	103287 Da

ADAMTS15 - Additional info

Gene ID	170689
Dilution	
IHC-P~~N/A	

Storage

Maintain refrigerated at 2-8°C

Precautions**ADAMTS15 is for research use only and not for use in diagnostic or therapeutic procedures.****ADAMTS15 - Protein Information****Name** ADAMTS15**Function****Metalloprotease which has proteolytic activity against the proteoglycan VCAN, cleaving it at the 'Glu-1428-|-1429-Ala' site. Cleaves VCAN in the pericellular matrix surrounding myoblasts, facilitating myoblast contact and fusion which is required for skeletal muscle development and regeneration.****Cellular Location****Secreted, extracellular space, extracellular matrix {ECO:0000250|UniProtKB:P59384}. Cell surface****Tissue Location****{ECO:0000250|UniProtKB:P59384} Expressed in fetal liver and kidney, but not in any of the adult tissues examined.****ADAMTS15 - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ADAMTS15 - Images