

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

## **ADAM29 Antibody**

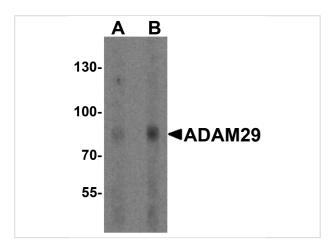
**CATALOG NUMBER: 8183** 

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human
Immunogen	ADAM29 antibody was raised against a 19 amino acid peptide near the carboxy terminus of human ADAM29.  The immunogen is located within amino acids 710 - 760 of ADAM29.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	ADAM29 antibody is human specific. ADAM29 antibody is predicted to not cross-react with other ADAM family proteins.
Predicted Molecular Weight	Predicted: 76 kDa Observed: 80 kDa

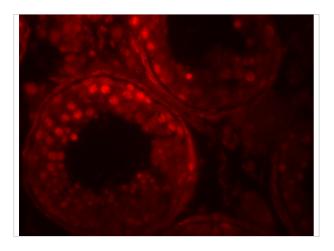
# **Properties**

Purification	ADAM29 antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	ADAM29 antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	ADAM29 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



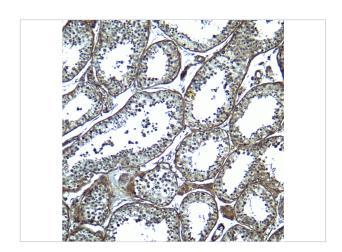
### **ADAM29 Antibody 1**

Western blot analysis of ADAM29 in human bladder tissue lysate with ADAM29 antibody at (A) 1 and (B) 2  $\mu$ g/ml.



#### **ADAM29 Antibody 3**

Immunofluorescence of ADAM29 in human testis tissue with ADAM29 antibody at 20  $\mu g/mL$ 



### **ADAM29 Antibody 2**

Immunohistochemistry of ADAM29 in human testis tissue with ADAM29 antibody at 5  $\mu g/mL$ 

#### **Disclaimer**

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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