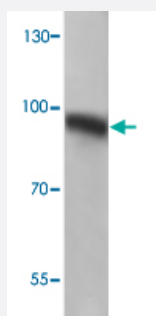


ADAM29 polyclonal antibody

Catalog # PAB19836 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of human fetal testis tissue lysate with ADAM29 polyclonal antibody (Cat # PAB19836) at 1:500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ADAM29.
Immunogen	A synthetic peptide corresponding to 15 amino acids at C-terminus of human ADAM29.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	ELISA (1:160000) Western Blot (1:500-1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In serum (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western blot analysis of human fetal testis tissue lysate with ADAM29 polyclonal antibody (Cat # PAB19836) at 1:500 dilution.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ADAM29

Entrez GeneID	11086
---------------	-----------------------

Protein Accession#	Q9UKF5
--------------------	------------------------

Gene Name	ADAM29
-----------	--------

Gene Alias	svph1
------------	-------

Gene Description	ADAM metallopeptidase domain 29
------------------	---------------------------------

Omim ID	604778
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Gene Summary	This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The protein encoded by this gene is highly expressed in testis and may be involved in human spermatogenesis. Alternative splicing results in multiple transcript variants that encode the same protein. [provided by RefSeq]
--------------	---

Other Designations	a disintegrin and metalloproteinase domain 29
--------------------	---