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**Product Name: SPATA19 Mouse Monoclonal Antibody****Catalog #: AMM82907**

For research use only.

**Summary**

<b>Description</b>	Mouse monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	IHC,ELISA
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	Mouse IgG1
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	IHC 1:200-1:1000,ELISA 1:5000-1:20000
<b>Molecular Weight</b>	19.1kDa

**Antigen Information**

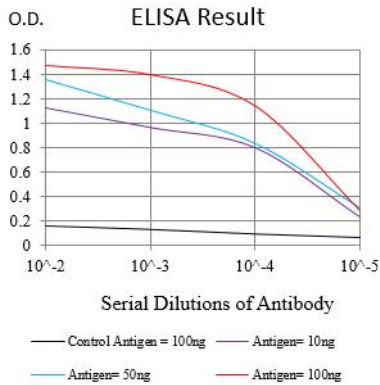
<b>Gene Name</b>	SPATA19
<b>Alternative Names</b>	CT132; SPAS1; spergen1
<b>Gene ID</b>	219938.0
<b>SwissProt ID</b>	Q7Z5L4
<b>Immunogen</b>	Purified recombinant fragment of human SPATA19 (AA: 25-167) expressed in E. Coli.

**Background**

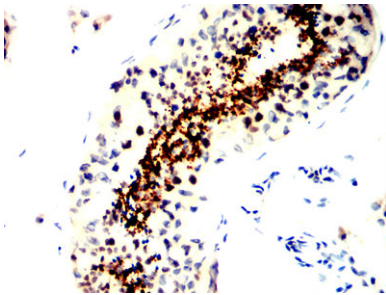
SPATA19 (Spermatogenesis Associated 19) is a Protein Coding gene. Diseases associated with SPATA19 include Multiple Mucosal Neuroma.

## Research Area

## Image Data



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Immunohistochemical analysis of paraffin-embedded human testis tissues using SPATA19 mouse mAb with DAB staining.