

Product Name: IZUMO4 Mouse Monoclonal Antibody**Catalog #: AMM82925**

For research use only.

Summary

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

Application

Dilution Ratio	IHC 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight	26kDa

Antigen Information

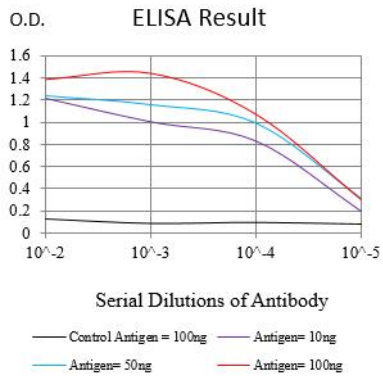
Gene Name	IZUMO4
Alternative Names	C19orf36; IMAGE:4215339
Gene ID	113177.0
SwissProt ID	Q1ZYL8
Immunogen	Purified recombinant fragment of human IZUMO4 (AA: 16-232) expressed in E. Coli.

Background

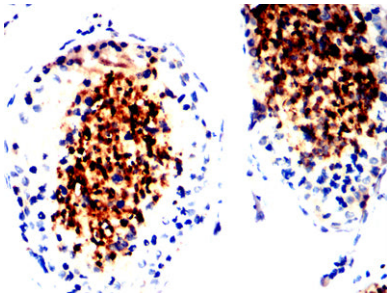
IZUMO4 (IZUMO Family Member 4) is a Protein Coding gene. Among its related pathways are Fertilization.

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 IZUMO4 mouse mAb with DAB staining.