
Product Name: SALL4 Mouse Monoclonal Antibody**Catalog #: AMM22075**

For research use only.

Summary

Description	Mouse Monoclonal Antibody
Host	Mouse
Application	IHC,IF,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG2b,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.

Application

Dilution Ratio	IHC 1:50-200;IF 1:50-200;ELISA 1:500-5000
Molecular Weight	Calculated MW:113kDa,Observed MW:130kDa

Antigen Information

Gene Name	SALL4 ZNF797
Alternative Names	
Gene ID	Human:57167
SwissProt ID	Human:Q9UJQ4
Immunogen	Synthesized peptide derived from human SALL4 AA range: 750-850

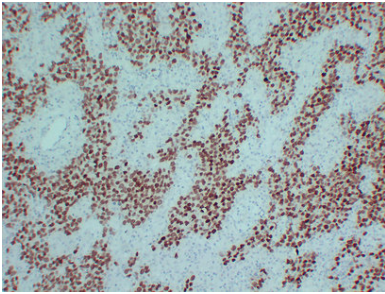
Background

This gene encodes a zinc finger transcription factor thought to play a role in the development of abducens motor neurons. Defects in this gene are a cause of Duane-radial ray syndrome (DRRS). Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2015],

Research Area

Pathology

Image Data



Immunohistochemical analysis of paraffin-embedded Seminoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, Heat-induced epitope retrieval (HIER) was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 30min).