

Product Name: SALL4 Mouse Monoclonal Antibody**Catalog #: AMM82513**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,ELISA,FC
Reactivity	Human, Mouse
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	WB 1:500-1:2000,ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	112kDa

Antigen Information

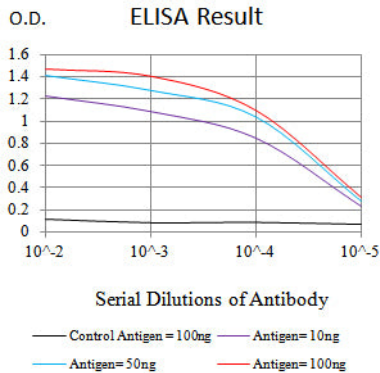
Gene Name	SALL4
Alternative Names	DRRS; HSAL4; ZNF797; dJ1112F19.1
Gene ID	57167.0
SwissProt ID	Q9UJQ4
Immunogen	Purified recombinant fragment of human SALL4 (AA: 96-359) expressed in E. Coli.

Background

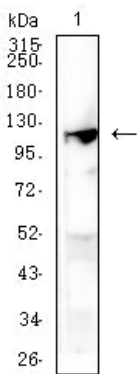
The protein encoded by this gene may be a zinc finger transcription factor. Defects in this gene are a cause of Duane-radial ray syndrome (DRRS).

Research Area

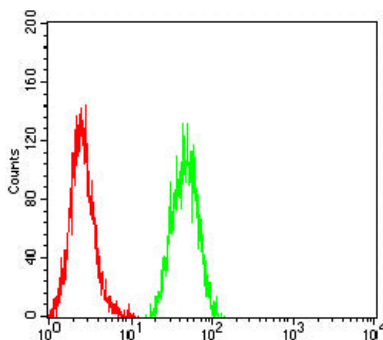
Image Data



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



Western blot analysis using SALL4 mouse mAb against C2C12 (1) cell lysate.



Flow cytometric analysis of Hela cells using SALL4 mouse mAb (green) and negative control (red).