

SALL4 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2307
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human SALL4 (AA: 96-359) expressed in E. Coli.
Mol wt	112kDa
Species reactivity	Others
Clonality	Monoclonal
Recommended application	WB,FCM
Concentration	N/A
Full name	N/A
Synonyms	DRRS;HSAL4;ZNF797;dJ1112F19.1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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).

Recommended Dilution

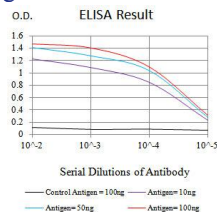
WB: 1:500 - 1:2000

FCM: 1:200-1:400

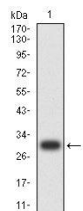
ELISA: 1:10000

Not yet tested in other applications.

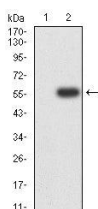
Images



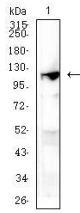
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



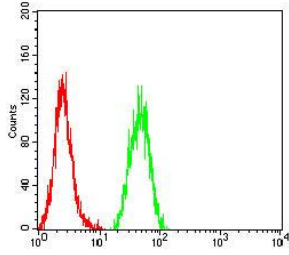
Western blot analysis using SALL4 mAb against human SALL4 (AA: 96-359) recombinant protein. (Expected MW is 30.6 kDa)



Western blot analysis using SALL4 mAb against HEK293-6e (1) and SALL4 (AA: 96-359)-hlgGfC transfected HEK293-6e (2) cell lysate.



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).

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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