

Datasheet for ABIN5542674  
**anti-SALL4 antibody (AA 954-1053)**



[Go to Product page](#)

4 Images

### Overview

Quantity:	0.1 mg
Target:	SALL4
Binding Specificity:	AA 954-1053
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SALL4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS)

### Product Details

Immunogen:	Purified recombinant fragment of human SALL4 (AA: 954-1053) expressed in E. coli.
Clone:	1E11A4
Isotype:	IgG2a
Purification:	purified

### Target Details

Target:	SALL4
Alternative Name:	SALL4 ( <a href="#">SALL4 Products</a> )
Background:	Description: The protein encoded by this gene may be a zinc finger transcription factor. Defects

## Target Details

in this gene are a cause of Duane-radial ray syndrome (DRRS),

Aliases: DRRS, HSAL4, ZNF797, dJ1112F19.1

Molecular Weight: 112.2 kDa

Gene ID: 57167

HGNC: 57167

Pathways: [Stem Cell Maintenance](#), [Tube Formation](#)

## Application Details

Application Notes: ELISA: 1:10000, WB: 1:500 - 1:2000, IHC: , ICC: , FCM: 1:200 - 1:400

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified antibody in PBS with 0.05 % sodium azide

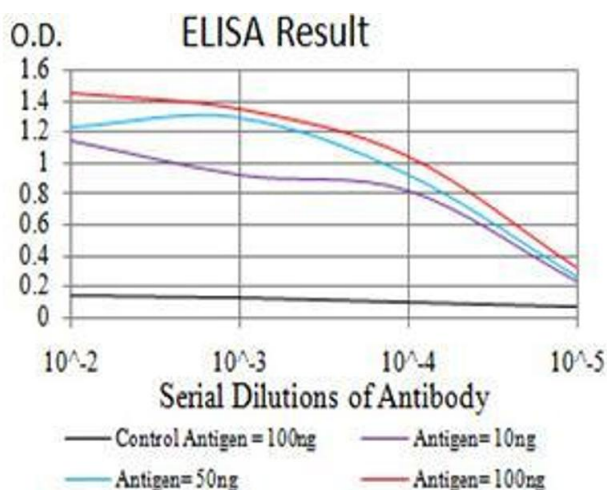
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-20 °C

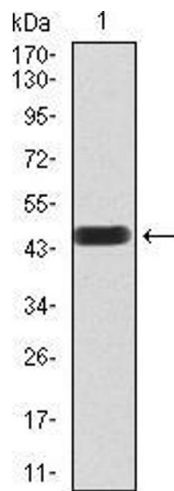
Storage Comment: 4°C, -20°C for long term storage

## Images



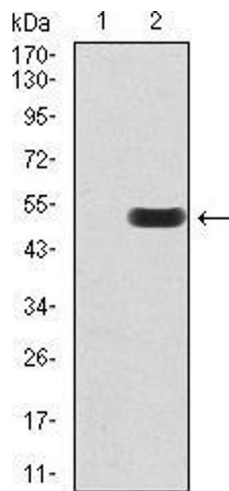
### ELISA

**Image 1.** Black line: Control Antigen (100 ng), Purple line: Antigen(10 ng), Blue line: Antigen (50 ng), Red line: Antigen (100 ng),



### Western Blotting

**Image 2.** Western blot analysis using SALL4 mAb against human SALL4 (AA: 954-1053) recombinant protein. (Expected MW is 46.3 kDa)



### Western Blotting

**Image 3.** Western blot analysis using SALL4 mAb against HEK293 (1) and SALL4 (AA: 954-1053)-hlgGFc transfected HEK293 (2) cell lysate.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN5542674.