

## Product datasheet for **AP11501PU-N**

### SALL4 (C-term) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA 1:1,000. Western blot 1:50 - 1:100.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the C-terminal region of human SALL4.
Specificity:	This antibody detects SALL4 at C-term.
Formulation:	PBS with 0.09% (W/V) sodium azide State: Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Protein A column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	spalt like transcription factor 4
Database Link:	<a href="#">Entrez Gene 57167 Human Q9UJQ4</a>
Background:	Sall4 is a probable transcription factor. Defects in Sall4 are the cause of Okihiro syndrome; also known as Duane radial ray syndrome (DRRS). It is a disorder characterized by the association of forearm malformations with Duane retraction syndrome. Sall4 is also involved in forelimb and heart development in mice.

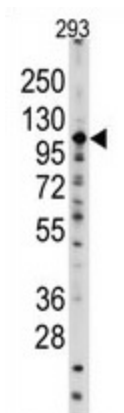


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Synonyms: dj1112F19.1; DRRS; HSAL4; MGC133050; ZNF797

Note: Molecular weight: 112101 Da

### Product images:



Western blot analysis of SALL4 Antibody (C-term) in 293 cell line lysates (35 ug/lane). SALL4 (arrow) was detected using the purified Pab (1:60 dilution).