

**DATASHEET**

**SALL4 Rabbit Polyclonal Antibody**

CAT. NO. APA16783

**KEY FEATURES**

Target	SALL4	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

**BACKGROUND**

Transcription factor with a key role in the maintenance and self-renewal of embryonic and hematopoietic stem cells.

**APPLICATION**

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
----	----------------

\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

**PRODUCT OVERVIEW**

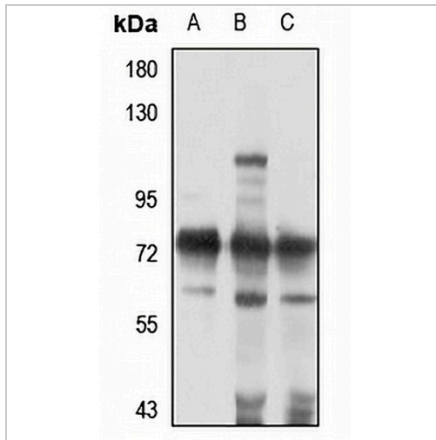
Description	Rabbit polyclonal antibody to SALL4
Specificity	Recognizes endogenous levels of SALL4 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human SALL4. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 65; Observed: 75 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	ZNF797; Sal-like protein 4; Zinc finger protein 797; Zinc finger protein SALL4
Gene Symbol	SALL4
Entrez Gene	57167(Human); 99377(Mouse)
SwissProt	Q9UJQ4(Human); Q8BX22(Mouse)

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto:info@arexbio.com) or your local distributor.

\*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

**DATASHEET****SALL4 Rabbit Polyclonal Antibody**

CAT. NO. APA16783

**DATA**

Western blot analysis of SALL4 expression in HeLa (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 65; 112 kD; Observed band size: 75 kD)

**STORAGE**

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

**NOTE**

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.