

SALL4

Rabbit Monoclonal antibody(Mab)
Catalog # AD80188

Specification

SALL4 - Product info

Application IHC-P
Primary Accession O9UJO4
Reactivity Human
Host Rabbit
Clonality Monoclonal
Calculated MW 112231

SALL4 - Additional info

Gene ID 57167 Gene Name SALL4

Other Names

Sal-like protein 4, Zinc finger protein 797, Zinc finger protein SALL4, SALL4, ZNF797

Dilution

IHC-P~~Ready-to-use

Storage

Maintain refrigerated at 2-8°C

Precautions SALL4 Antibody is for research use only

and not for use in diagnostic or

therapeutic procedures.

SALL4 - Protein Information

Name SALL4

Synonyms ZNF797

Function Transcription factor with a key role in the

maintenance and self-renewal of

embryonic and hematopoietic stem cells.

Cellular Location Cytoplasm. Nucleus.

Tissue Location Expressed in testis. Constitutively

expressed in acute myeloid leukemia

(AML).

SALL4 - Protocols

Provided below are standard protocols that you may find useful for product applications.

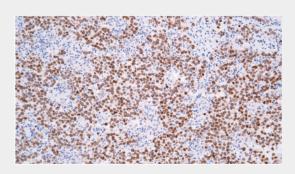
Western Blot



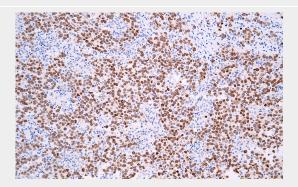


- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

SALL4 - Images



Seminoma



Immunohistochemical analysis of paraffin-embedded 0 tissue using AD80268 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody (Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: AR005 was used as the secondary antibody.