For Research Use Only

SALL4 Recombinant antibody

Catalog Number:83039-1-RR



Purification Method:

Protein A purification

CloneNo.:

230284B7

Basic Information

Catalog Number: GenBank Accession Number:

83039-1-RR BC111714

GeneID (NCBI):

100ul , Concentration: 1000 $\mu g/ml$ by 57167

Nanodrop; **UNIPROT ID:** Q9UJQ4 Rabbit

Isotype: sal-like 4 (Drosophila) IgG Calculated MW:

Full Name:

1053 aa, 112 kDa

Immunogen Catalog Number: AG16076

Applications

Tested Applications:

Species Specificity:

human

Background Information

SALL4, also named Sal-like protein 4 or Zinc finger protein 797, Contains 7 C2H2-type zinc fingers and belongs to the sal C2H2-type zinc-finger protein family. SALL4 is constitutively expressed in acute myeloid leukemia. The constitutive expression of SALL4 in mice is sufficient to induce MDS-like symptoms and transformation to AML that is transplantable. SALL4 is able to bind beta-catenin and activate the Wnt/beta-catenin signaling pathway.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data