For Research Use Only

SALL2 Monoclonal antibody, PBS Only



Purification Method:

Protein A purification

CloneNo.:

3B6G2

Catalog Number: 67522-1-PBS

Basic Information

Catalog Number: 67522-1-PBS

Size: 1 mg/ml

Source: Mouse

GenBank Accession Number: BC024245

GeneID (NCBI):

6297

UNIPROT ID:

Q9Y467

Isotype: Full Name: lgG2a

sal-like 2 (Drosophila)

Calculated MW: Immunogen Catalog Number: AG30007 1007 aa, 105 kDa

Observed MW:

140 kDa

Applications

Tested Applications:

WB,Indirect ELISA

Species Specificity:

Human, mouse, rat

Background Information

Sall2 (SALL2, sal-like 2, HSAL2, p150(Sal2)) are mammalian homologs of the Drosophila region-specific home-otic gene spalt (sal), which encodes a zinc finger- containing transcription regulator. Mammalian Sall1 may mediate higher order chromatin structure and may be a component of a distinct heterochromatin-dependent silencing process. Sall2 is a p53-independent regulator of p21 and BAX, and can function in some cell types as a regulator of cell survival. Human Sall2 is present in brain, heart, kidney and pancreas.

Storage

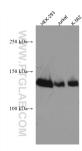
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67522-1-lg (SALL2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67522-1-PBS in a different storage buffer formulation.