

For Research Use Only

SALL2 Monoclonal antibody

Catalog Number: 67522-1-Ig



Basic Information

Catalog Number: 67522-1-Ig	GenBank Accession Number: BC024245	Purification Method: Protein A purification
Size: 1600 µg/ml	GeneID (NCBI): 6297	CloneNo.: 3B6G2
Source: Mouse	UNIPROT ID: Q9Y467	Recommended Dilutions: WB 1:1000-1:6000
Isotype: IgG2a	Full Name: sal-like 2 (Drosophila)	
Immunogen Catalog Number: AG30007	Calculated MW: 1007 aa, 105 kDa	
	Observed MW: 140 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, NCCIT cells, Jurkat cells, K-562 cells
Species Specificity: Human, mouse, rat	

Background Information

Sall2 (SALL2, sal-like 2, HSAL2, p150(Sal2)) are mammalian homologs of the Drosophila region-specific homeotic 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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

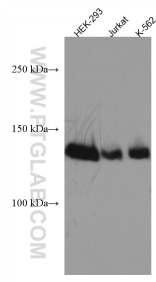
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67522-1-Ig (SALL2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.