



Human SALL1 blocking peptide (CDBP2593)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-SALL1 (aa29-43) antibody
Antigen Description	The protein encoded by this gene is a zinc finger transcriptional repressor and may be part of the NuRD histone deacetylase complex (HDAC). Defects in this gene are a cause of Townes-Brocks syndrome (TBS) as well as bronchio-oto-renal syndrome (BOR). Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	SALL1 sal-like 1 (Drosophila) [Homo sapiens]
Official Symbol	SALL1
Synonyms	SALL1; sal-like 1 (Drosophila); sal (Drosophila) like 1 , TBS; sal-like protein 1; Hsal1; ZNF794; zinc finger protein 794; zinc finger protein SALL1; zinc finger protein Spalt-1; spalt-like transcription factor 1; TBS; HSAL1; Sal-1;
Entrez Gene ID	6299

mRNA Refseq	NM_001127892
Protein Refseq	NP_001121364
UniProt ID	Q9NSC2
Chromosome Location	16q12.1
Pathway	Wnt Signaling Pathway NetPath, organism-specific biosystem;
Function	DNA binding; beta-catenin binding; chromatin binding; contributes_to histone deacetylase activity; metal ion binding; protein binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;