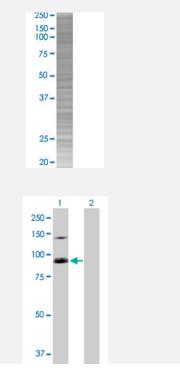


SFMBT1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051460-T02 Size 100 uL

Applications



SDS-PAGE Gel

SFMBT1 transfected lysate.

Western Blot

Lane 1: SFMBT1 transfected lysate (98.10 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-SFMBT1 full-length
Host	Human
Theoretical MW (kDa)	98.1
Interspecies Antigen Sequence	Mouse (89); Rat (89)



Product Information

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-SFMBT1 antibody (H00051460-D01P) by				
	Western Blots. SDS-PAGE Gel SFMBT1 transfected lysate. Western Blot				
			Lane 1: SFMBT1 transfected lysate (98.10 KDa)		
			Lane 2: Non-transfected lysate.		
		Storage Buffer	1X Sample Buffer (50 mM Tris-HCI, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)		
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.				

Applications

• Western Blot

Gene Info — SFMBT1

Entrez GenelD	<u>51460</u>
GeneBank Accession#	<u>NM_001005158.1</u>
Protein Accession#	<u>NP_001005158.1</u>
Gene Name	SFMBT1
Gene Alias	DKFZp434L243, RU1, SFMBT
Gene Description	Scm-like with four mbt domains 1
Omim ID	<u>607319</u>
Gene Ontology	Hyperlink
Gene Summary	This gene shares high similarity with the Drosophila Scm (sex comb on midleg) gene. It encodes a protein which contains four malignant brain tumor repeat (mbt) domains and may be involved in antigen recognition. Several alternative splice variants have been characterized. [provided by Ref Seq
Other Designations	Scm-related gene containing four mbt domains Scm-related gene product containing four mbt do mains