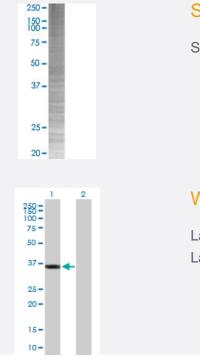


SGTA 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006449-T02 Size 100 uL

Applications



SDS-PAGE Gel

SGTA transfected lysate.

Western Blot

Lane 1: SGTA transfected lysate (34.10 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-SGTA full-length
Host	Human
Theoretical MW (kDa)	34.1
Interspecies Antigen Sequence	Mouse (88); Rat (89)



Product Information

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-SGTA antibody (H00006449-B01P) by We			
	stern Blots. SDS-PAGE Gel SGTA transfected lysate. Western Blot Lane 1: SGTA transfected lysate (34.10 KDa)			
		Lane 2: Non-transfected lysate.		
		Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 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 — SGTA

Entrez GenelD	<u>6449</u>
GeneBank Accession#	<u>NM_003021</u>
Protein Accession#	<u>NP_003012.1</u>
Gene Name	SGTA
Gene Alias	SGT, alphaSGT, hSGT
Gene Description	small glutamine-rich tetratricopeptide repeat (TPR)-containing, alpha
Omim ID	<u>603419</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein which is capable of interacting with the major nonstructural protein of parvovirus H-1 and 70-kDa heat shock cognate protein; however, its function is not known. Since t his transcript is expressed ubiquitously in various tissues, this protein may serve a housekeeping function. [provided by RefSeq
Other Designations	protein containing three tetratricopeptide repeats small glutamine-rich tetratricopeptide

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Product Information

- Insulin Resistance
- Polycystic Ovary Syndrome