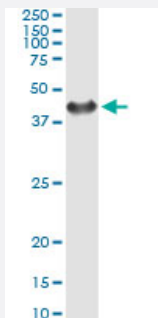


# SGTA (Human) IP-WB Antibody Pair

Catalog # H00006449-PW2

Size 1 Set

## Applications



Immunoprecipitation of SGTA transfected lysate using mouse monoclonal anti-SGTA and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-SGTA.

## Specification

<b>Product Description</b>	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
<b>Reactivity</b>	Human
<b>Interspecies Antigen Sequence</b>	Mouse (88%); Rat (88%)
<b>Quality Control Testing</b>	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of SGTA transfected lysate using mouse monoclonal anti-SGTA and Protein A Magnetic Bead ( <a href="#">U0007</a> ), and immunoblotted with rabbit polyclonal anti-SGTA.
<b>Supplied Product</b>	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-SGTA (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-SGTA (50 ul)
<b>Storage Instruction</b>	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

## Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

## Gene Info — SGTA

Entrez GeneID	<a href="#">6449</a>
Gene Name	SGTA
Gene Alias	SGT, alphaSGT, hSGT
Gene Description	small glutamine-rich tetratricopeptide repeat (TPR)-containing, alpha
Omim ID	<a href="#">603419</a>
Gene Ontology	<a href="#">Hyperlink</a>
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 this 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

## Disease

- [Insulin Resistance](#)
- [Polycystic Ovary Syndrome](#)