

# SGTA antibody

## Cat. No. GTX55797

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package 100 μΙ

## **Applications**

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:100
IHC-P	1:50 - 1:200
Not tested in other applications	

**Calculated MW** 34 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human SGTA (NP_003012.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

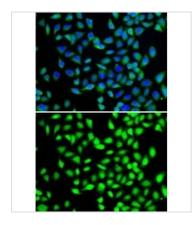


For full product information, images and publications, please visit our website.

Date 2025 / 12 / 29 Page 1 of 2



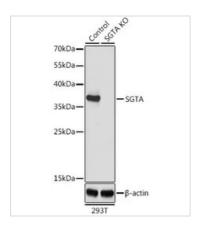
### DATA IMAGES



#### GTX55797 ICC/IF Image

ICC/IF analysis of A549 cells using GTX55797 SGTA antibody.

Blue : DAPI

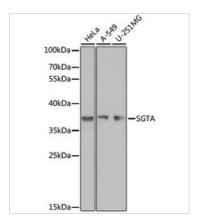


### GTX55797 WB Image

WB analysis of normal (control) and knockout (KO) 293T cell lysate using GTX55797 SGTA antibody.

Dilution: 1:1000

Loading: 25µg per lane



### GTX55797 WB Image

WB analysis of various sample lysates using GTX55797 SGTA antibody.

Dilution: 1:1000

Loading: 25µg per lane



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 29 Page 2 of 2

€ 886-3-6208988 🔓 886-3-6208989 🐷 infoasia@genetex.com