



[Go to Product page](#)

Datasheet for ABIN5010458  
**anti-SGTA antibody (AA 181-280) (AbBy Fluor® 680)**

### Overview

Quantity:	100 µL
Target:	SGTA
Binding Specificity:	AA 181-280
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGTA antibody is conjugated to AbBy Fluor® 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SGTA
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat
Purification:	Purified by Protein A.

### Target Details

Target:	SGTA
Alternative Name:	SGTA ( <a href="#">SGTA Products</a> )
Background:	Synonyms: Alpha SGT, Alpha-SGT, AlphaSGT, hSGT, SGT, Sgt1, SGTA, SGTA_HUMAN, Small

## Target Details

---

glutamine rich protein with tetratricopeptide repeats 1, Small glutamine rich tetratricopeptide repeat containing protein alpha, Small glutamine rich tetratricopeptide repeat TPR containing alpha, Small glutamine rich tetratricopeptide repeat-containing protein, Small glutamine-rich tetratricopeptide repeat-containing protein alpha, Stg, UBP, Vpu binding protein, Vpu-binding protein.

Background: Co-chaperone that binds directly to HSC70 and HSP70 and regulates their ATPase activity.

---

Gene ID: 6449

## Application Details

---

Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

---

Restrictions: For Research Use only

## Handling

---

Format: Liquid

---

Concentration: 1 µg/µL

---

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

---

Preservative: ProClin

---

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

---

Storage: -20 °C

---

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

---

Expiry Date: 12 months