

Datasheet for ABIN5010459

anti-SGTA antibody (AA 181-280) (AbBy Fluor® 750)[Go to Product page](#)

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® 750
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 (SGTA Products)
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