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Datasheet for ABIN7151343

anti-TSSC1 antibody (AA 201-387) (Biotin)

Overview

Quantity:	100 µg
Target:	TSSC1
Binding Specificity:	AA 201-387
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSSC1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human EARP and GARP complex-interacting protein 1 protein (201-387AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TSSC1
Alternative Name:	EIPR1 (TSSC1 Products)
Background:	Background: Acts as a component of endosomal retrieval machinery that is involved in protein transport from early endosomes to either recycling endosomes or the trans-Golgi network.

Target Details

Mediates the recruitment of Golgi-associated retrograde protein (GARP) complex to the trans-Golgi network and controls early endosome-to-Golgi transport of internalized protein. Promotes the recycling of internalized transferrin receptor (TFRC) to the plasma membrane through interaction with endosome-associated recycling protein (EARP) complex.

Aliases: EIPR1 antibody, TSSC1EARP and GARP complex-interacting protein 1 antibody, Endosome-associated recycling protein-interacting protein antibody, Golgi-associated retrograde protein-interacting protein antibody, Tumor-suppressing STF cDNA 1 protein antibody, Tumor-suppressing subchromosomal transferable fragment candidate gene 1 protein antibody

UniProt: [Q53HC9](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.