

## **Product datasheet for TA323350S**

## Product datasneet for TA3233303

## **ENTR1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela cells

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein corresponding to a region derived from 261-371 amino acids of human

serologically defined colon cancer antigen 3

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 46 kDa

**Gene Name:** serologically defined colon cancer antigen 3

Database Link: NP 001034796

Entrez Gene 68112 MouseEntrez Gene 10807 Human

Q96C92

**Background:** SDCCAG3 protein contains the region similar to the coiled-coil domain of the myosin tail. The

same domain is present in the proteins related to the organelles/proteins trafficking; such as kinesin; Golgin-160; and dynein. SDCCAG3 function might be related to protein trafficking and secretion; May be involved in modulation of TNF response; May be involved in presentation of TNFRSF1A on the cell surface. Interaction of SDCCAG3 with the Arf GTPase activating protein GIT1 (G protein-coupled receptor kinase interactor-1). Overexpression of an ArfGAP-negative version of GIT1 also results in an increased number of multinucleate cells suggesting

regulation of Arf-mediated vesicular trafficking or signaling via SDCCAG3.



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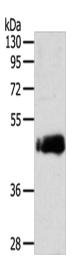
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Synonyms: NY-CO-3

## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg Lane: Hela cells

Primary antibody: [TA323350] (ENTR1 Antibody)

at dilution 1/235

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 2 minutes