

Product Data Sheet

Anti-TSSC3 Antibody

Catalog # Source Reactivity Applications

CQA3167 Rabbit H WB, IF/IC

Description Rabbit polyclonal antibody to TSSC3

Immunogen Recombinant full length protein of human TSSC3

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TSSC3 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/2000), IF/IC (1/50 - 1/200)

Gene Symbol PHLDA2

Alternative Names BWR1C; HLDA2; IPL; TSSC3; Pleckstrin homology-like domain family A member 2;

Beckwith-Wiedemann syndrome chromosomal region 1 candidate gene C protein;

Imprinted in placenta and liver protein; Tumor-suppressing STF cDNA 3 protein;

Tumor-suppressing subchr

Entrez Gene 7262 (Human)

SwissProt Q53GA4 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

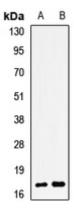
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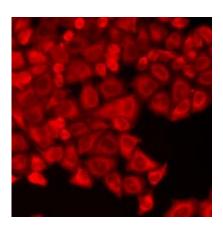




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Western blot analysis of TSSC3 expression in SKOV3 (A), Hela (B) whole cell lysates.



Immunofluorescent analysis of TSSC3 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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