

Rabbit anti-Human TSSC3 Polyclonal Antibody | anti-TSSC3 antibody

Rabbit anti-TSSC3 Antibody

CATALOG # AAA220266	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

TSSC3; Polyclonal Antibody; Rabbit anti-TSSC3 Antibody; BWR1C; HLDA2; IPL; 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 subchromosomal transferable fragment candidate gene 3 protein; p17-Beckwith-Wiedemann region 1 C; p17-BWR1C; anti-TSSC3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TSSC3 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human TSSC3
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

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.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Product Categories/Family for anti-TSSC3 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507705
NCBI GeneID	7262

NCBI Accession #	NP_003302.1
NCBI GenBank Nucleotide #	NM_003311.3
UniProt Accession #	Q53GA4 ; O00496
Molecular Weight	17,092 Da
NCBI Official Full Name	pleckstrin homology-like domain family A member 2
NCBI Official Synonym Full Names	pleckstrin homology-like domain, family A, member 2
NCBI Official Symbol	PHLDA2
NCBI Official Synonym Symbols	IPL; BRW1C; BWR1C; HLDA2; TSSC3
NCBI Protein Information	pleckstrin homology-like domain family A member 2; p17-BWR1C; tumor-suppressing STF cDNA 3; p17-Beckwith-Wiedemann region 1C; p17-Beckwith-Wiedemann region 1 C; tumor-suppressing STF cDNA 3 protein; imprinted in placenta and liver protein; tumor suppressin
UniProt Protein Name	Pleckstrin homology-like domain family A member 2
UniProt Gene Name	PHLDA2
UniProt Synonym Gene Names	BWR1C; HLDA2; IPL; TSSC3; p17-BWR1C
UniProt Entry Name	PHLA2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tssc3-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220266>