



TSSC3 rabbit pAb

Cat#: orb770330 (Manual)

For research use only. Not intended for diagnostic use.

Product Name TSSC3 rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in

other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human PHLDA2. AA range:81-130

Specificity TSSC3 Polyclonal Antibody detects endogenous levels of TSSC3 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Pleckstrin homology-like domain family A member 2

Gene Name PHLDA2

Cellular localization Cytoplasm . Membrane ; Peripheral membrane protein .

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration

1 mg/ml

Observed band

Human Gene ID

7262

Human Swiss-Prot Number

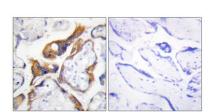
Q53GA4

Alternative Names

PHLDA2; 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; T

Background

This gene is located in a cluster of imprinted genes on chromosome 11p15.5, which is considered to be an important tumor suppressor gene region. Alterations in this region may be associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian, and breast cancer. This gene has been shown to be imprinted, with preferential expression from the maternal allele in placenta and liver. [provided by RefSeq, Oct 2010],



Immunohistochemistry analysis of paraffin-embedded human placenta, using PHLA2 Antibody. The picture on the right is blocked with the synthesized peptide.