

Product datasheet for TA379885

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TSSC3 (PHLDA2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Rat
Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-152 of

human PHLDA2 (NP_003302.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 17kDa

Synonyms:

Gene Name: pleckstrin homology like domain family A member 2

Database Link: Entrez Gene 7262 Human

Q53GA4

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.

BRW1C; BWR1C; HLDA2; IPL; p17-BWR1C; TSSC3

