

TSSC1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09269
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human TSSC1. AA range:291-340
Mol wt	43603
Species reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	TSSC1 Antibody
Synonyms	TSSC1; Protein TSSC1; Tumor-suppressing STF cDNA 1 protein; Tumor-suppressing subchromosomal transferable fragment candidate gene 1 protein

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

TSSC1 (tumor suppressing subtransferable candidate 1) has been reported in PMID 9403053 as one of several tumor-suppressing subtransferable fragments located in the imprinted gene domain of 11p15.5, an important tumor-suppressor gene region. Alterations in this region have been associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian, and breast cancer. Alignment of TSSC1 to genomic sequence data suggests that this gene resides on chromosome 2 rather than chromosome 11.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 10000 Not yet tested in other applications.

Images

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Western blot analysis of the lysates from HepG2 cells using TSSC1 antibody.

Storage

-20°C for one year

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