

TSSC1 Polyclonal Antibody

Catalog No :	YT4765
Reactivity :	Human;Mouse;Rat;Monkey
Applications :	WB;ELISA
Target :	TSSC1
Gene Name :	TSSC1
Protein Name :	Protein TSSC1
Human Gene Id :	7260
Human Swiss Prot No :	Q53HC9
Mouse Gene Id :	380752
Mouse Swiss Prot No :	Q8K0G5
Rat Gene Id :	362721
Rat Swiss Prot No :	Q5PPK9
Immunogen :	The antiserum was produced against synthesized peptide derived from human TSSC1. AA range:291-340
Specificity :	TSSC1 Polyclonal Antibody detects endogenous levels of TSSC1 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	48kD
Background :	This gene 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 this gene to genomic sequence data suggests that this gene resides on chromosome 2 rather than chromosome 11. [provided by RefSeq, Dec 2008],
Function :	similarity:Contains 5 WD repeats.,
Subcellular Location :	Golgi apparatus, trans-Golgi network .
Expression :	Cerebellum,Colon,

Products Images

