

## **TSHZ1** Polyclonal Antibody

Catalog No	YP-Ab-02142
lsotype	lgG
Reactivity	Human;Mouse
Applications	IHC;IF;ELISA
Gene Name	TSHZ1
Protein Name	Teashirt homolog 1
Immunogen	The antiserum was produced against synthesized peptide derived from human TSH1. AA range:851-900
Specificity	TSHZ1 Polyclonal Antibody detects endogenous levels of TSHZ1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TSHZ1; SDCCAG33; TSH1; Teashirt homolog 1; Antigen NY-CO-33; Serologically defined colon cancer antigen 33
Observed Band	
Cell Pathway	Nucleus .
Tissue Specificity	Expressed in brain; strongly reduced in post-mortem elderly subjects with Alzheimer disease.
Function	function:Transcriptional regulator involved in developmental processes .,similarity:Belongs to the teashirt C2H2-type zinc-finger protein family.,similarity:Contains 1 homeobox DNA-binding domain.,similarity:Contains 5 C2H2-type zinc fingers.,
Background	This gene encodes a colon cancer antigen that was defined by serological analysis of recombinant cDNA expression libraries. The encoded protein is a member of the teashirt C2H2-type zinc-finger protein family and may be involved in transcriptional regulation of developmental processes. Mutations in this gene may be associated with congenital aural atresia syndrome. [provided by RefSeq, Jan 2012],
matters needing attention	Avoid repeated freezing and thawing!



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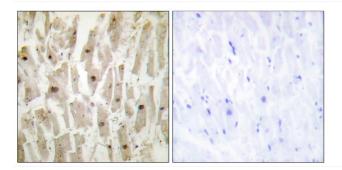
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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Immunohistochemistry analysis of paraffin-embedded human heart tissue, using TSH1 Antibody. The picture on the right is blocked with the synthesized peptide.