

TSHZ2 Polyclonal Antibody

YT4763 Catalog No:

Reactivity: Human; Mouse

Applications: IHC;IF;ELISA

Target: TSHZ2

Gene Name: TSHZ2

Protein Name: Teashirt homolog 2

Q9NRE2

228911

Human Gene Id: 128553

Human Swiss Prot

No:

Mouse Swiss Prot

Mouse Gene Id:

No:

Q68FE9

Immunogen: The antiserum was produced against synthesized peptide derived from human

TSH2. AA range:811-860

TSHZ2 Polyclonal Antibody detects endogenous levels of TSHZ2 protein. **Specificity:**

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

Source: Polyclonal, Rabbit, IgG

Dilution: IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. 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)

1/3

Molecularweight: 115kD

Background: function: Transcriptional regulator involved in developmental processes

.,PTM:Sumoylated.,sequence caution:The sequence differs from that shown due translation of a 3'-UTR region.,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.,

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Subcellular Location :

Nucleus.

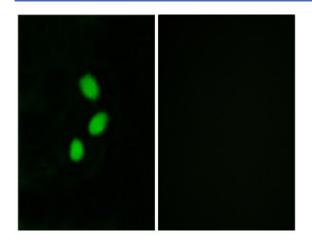
Expression: Expressed in brain; strongly reduced in post-mortem elderly subjects with

Alzheimer disease.

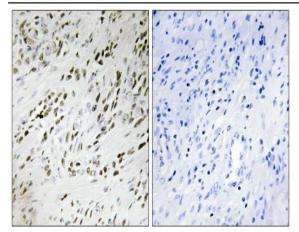
Sort : 23649

No4:

Products Images



Immunofluorescence analysis of MCF7 cells, using TSH2 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using TSH2 Antibody. The picture on the right is blocked with the synthesized peptide.