



TSHZ2 rabbit pAb

Cat#: orb767613 (Manual)

For research use only. Not intended for diagnostic use.

Product Name TSHZ2 rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Mouse

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/20000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human TSH2. AA range:811-860

Specificity TSHZ2 Polyclonal Antibody detects endogenous levels of TSHZ2 protein.

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

azide..

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

Protein Name Teashirt homolog 2

Gene Name TSHZ2

Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





1 mg/mlConcentration

Observed band

Human Gene ID 128553

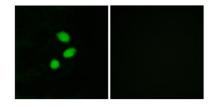
Human Swiss-Prot Number Q9NRE2

TSHZ2; C20orf17; TSH2; ZNF218; Teashirt homolog 2; Ovarian cancer-related protein 10-2; OVC10-2; Zinc finger protein 218 **Alternative Names**

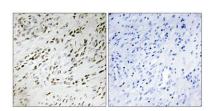
Background function: Transcriptional regulator involved in developmental

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.,



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.