BioVision 09/16 For research use only

## **Anti-TSHZ2 Antibody**

**CATALOG NO:** A1171-100

ALTERNATIVE NAMES: C20orf17, TSH2, ZNF218, Teashirt homolog 2, Ovarian cancer-

related protein 10-2, OVC10-2, Zinc finger protein 218

**AMOUNT**: 100 μl

IMMUNOGEN: KLH-conjugated synthetic peptide encompassing a sequence

within the C-term region of human TSHZ2

HOST/ISOTYPE: Rabbit IgG

CLONALITY: Polyclonal

**SPECIFICITY:** Recognizes endogenous levels of TSHZ2 protein

SPECIES REACTIVITY: Human, Mouse and Rat

**PURIFICATION:** The antibody was purified by affinity chromatography

FORM: Liquid

**FORMULATION:** Supplied in 0.42% Potassium phosphate; 0.87% Sodium chloride;

pH 7.3; 30% glycerol and 0.01% sodium azide

STORAGE CONDITIONS: Shipped at 4°C. For long term storage store at -20°C in small

aliquots to prevent freeze-thaw cycles

**DESCRIPTION:** Teashirt homolog 2 protein is probable transcriptional regulator

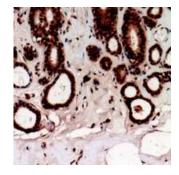
involved in developmental processes. It may act as a

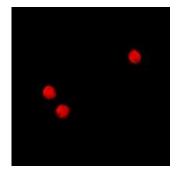
transcriptional repressor

**APPLICATION:** WB; 1:500 – 1:2000, IHC; 1:50 – 1:200, IF/IC; 1:50 – 1:100

Note: This information is only intended as a guide. The

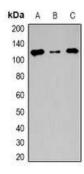
optimal dilutions must be determined by the user.





Immunohistochemical analysis of TSHZ2 staining in human prostate cancer formalin fixed paraffin embedded tissue section.

Immunofluorescent analysis of TSHZ2 staining in HeLa cells



Western blot analysis of TSHZ2 expression in HeLa (A); mouse heart (B); rat heart (C) whole cell lysates

## **RELATED PRODUCTS:**

- Sox-2 Antibody (Cat. No. 3889-100)
- Sox-2 Antibody (Clone # 57CT23.3.4) (Cat. No. 6772-100)
- Oct-4 Antibody (Cat. No. 3576-30T, -100)
- Anti-Kl67 Rabbit Monoclonal Antibody (Cat. No. A1135-100)

FOR RESEARCH USE ONLY! Not to be used on humans.

