

Anti-TSHZ2 Antibody
Rabbit Polyclonal Antibody
Catalog # ABV11865**Specification**

Anti-TSHZ2 Antibody - Product Information

Application	IHC, IF, WB
Primary Accession	Q9NRE2
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	115005

Anti-TSHZ2 Antibody - Additional Information**Gene ID** 128553

Positive Control	WB: HeLa , mouse heart, rat heart cell lysate; IHC: human prostate cancer tissue; IFC: HeLa cells
Application & Usage	WB; 1:500 - 1:2000, IHC; 1:50 - 1:200, IF/IC; 1:50 - 1:100
Alias Symbol	TSHZ2

Other Names

C20orf17, TSH2, ZNF218, Teashirt homolog 2, Ovarian cancer-related protein 10-2, OVC10-2, Zinc finger protein 218

Appearance

Colorless liquid

Formulation

In 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

Anti-TSHZ2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-TSHZ2 Antibody - Protein Information**Name** TSHZ2

Synonyms C20orf17, TSH2, ZNF218

Function

Probable transcriptional regulator involved in developmental processes. May act as a transcriptional repressor (Potential).

Cellular Location

Nucleus.

Tissue Location

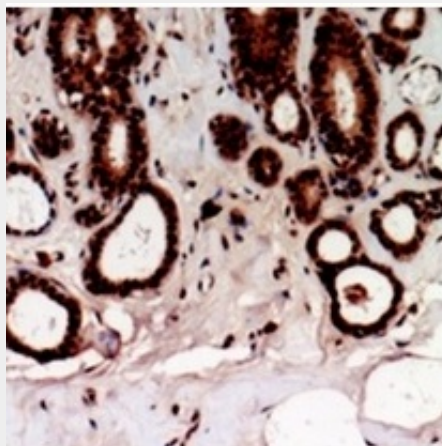
Expressed in brain; strongly reduced in post-mortem elderly subjects with Alzheimer disease.

Anti-TSHZ2 Antibody - Protocols

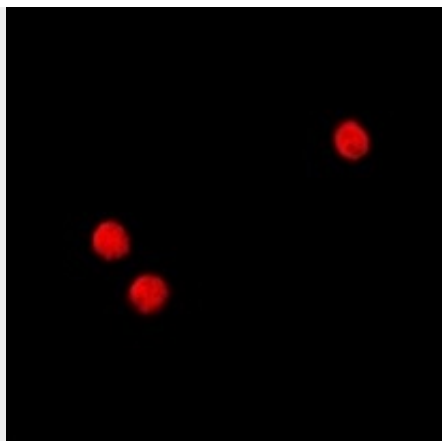
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

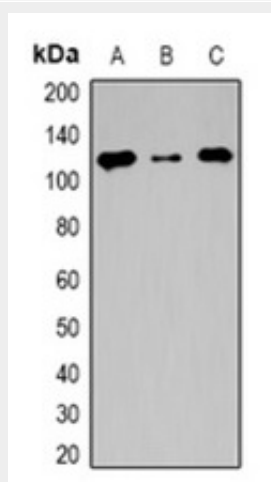
Anti-TSHZ2 Antibody - Images



Immunohistochemical analysis of TSHZ2 staining in H.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); M.heart(B); R.heart(C) whole cell lysates.

Anti-TSHZ2 Antibody - Background

Teashirt homolog 2 protein is probable transcriptional regulator involved in developmental processes. It may act as a transcriptional repressor