

Datasheet for ABIN453820

anti-TSHZ1 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	TSHZ1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSHZ1 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the Center region of human SDCCAG33.
Specificity:	This antibody reacts to SDCCAG33.
Purification:	Saturated Ammonium Sulfate (SAS) precipitation

Target Details

Target:	TSHZ1
Alternative Name:	SDCCAG33 / TSHZ1 (TSHZ1 Products)
Background:	SDCCAG33 is a colon cancer antigen that was defined by serological analysis of recombinant cDNA expression libraries. This protein is a member of the teashirt C2H2-type zinc-finger protein family and may be involved in transcriptional regulation of developmental processes. Synonyms: Antigen NY-CO-33, Serologically defined colon cancer antigen 33, TSH1,

Target Details

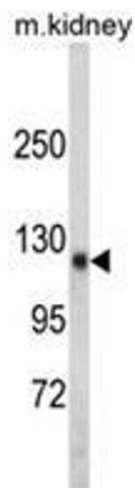
	Teashirt homolog 1
Gene ID:	10194
NCBI Accession:	NP_005777
UniProt:	Q6ZSZ6

Application Details

Application Notes:	ELISA: 1/1,000. Western blotting: 1/50 - 1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of SDCCAG33 Antibody (Center) in mouse kidney tissue lysates (35ug/lane). SDCCAG33 (arrow) was detected using the purified Pab.