

Datasheet for ABIN7443770
anti-TSKU antibody (AA 30-307)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	TSKU
Binding Specificity:	AA 30-307
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSKU antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Tsukushin (TSK)
Immunogen:	Recombinant Tsukushin (TSK) corresponding to Glu30~Gln307 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TSK. It has been selected for its ability to recognize TSK in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	TSKU
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Target Details

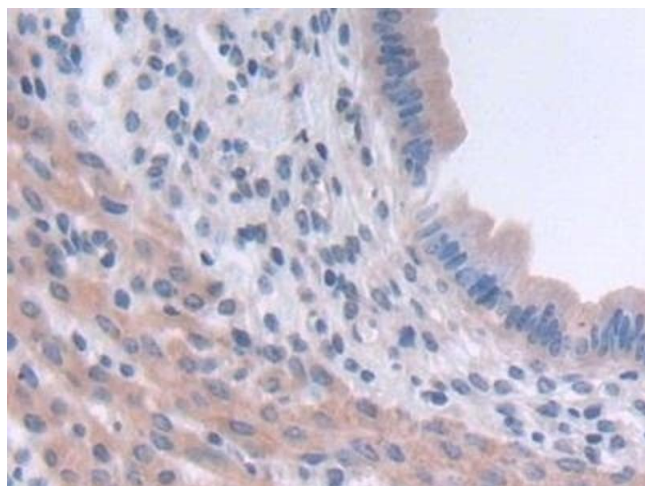
Alternative Name:	Tsukushin (TSKU Products)
Background:	E2IG4, TSKU, LRRC54, Tsukushi, E2-induced gene 4 protein, Leucine Rich Repeat Containing 54, Tsukushi Small Leucine Rich Proteoglycan Homolog

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:150-600 Immunohistochemistry: 5-20 µg/mL 1:15-60 Immunocytochemistry: 5-20 µg/mL 1:15-60 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

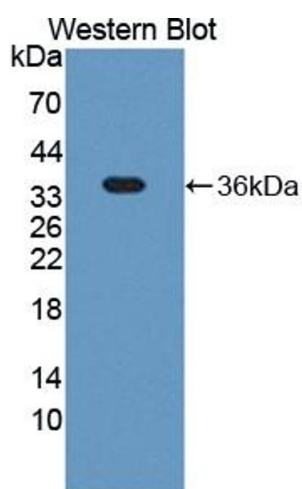
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



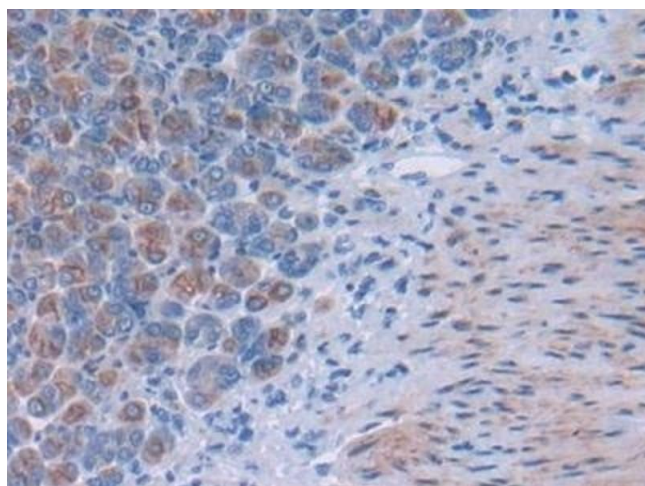
Immunohistochemistry

Image 1. Detection of TSK in Mouse Uterus Tissue using Polyclonal Antibody to Tsukushin (TSK)



Western Blotting

Image 2. Detection of Recombinant TSK, Mouse using Polyclonal Antibody to Tsukushin (TSK)



Immunohistochemistry

Image 3. Detection of TSK in Mouse Stomach Tissue using Polyclonal Antibody to Tsukushin (TSK)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7443770.