Datasheet for ABIN5014457
anti-TPSB2 antibody (AA 30-274)

4	Images

Go to Product page

Overview

Quantity:	100 μL
Target:	TPSB2
Binding Specificity:	AA 30-274
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TPSB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	TPSb2 (Ile30-Ser274)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TPSb2. It has been selected for its ability to recognize TPSb2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

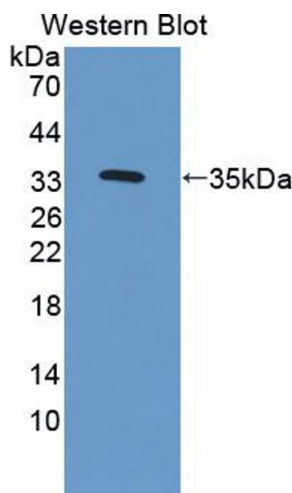|	
Target:	TPSB2
Abstract:	TPSB2 Products
Background:	Alternative Names: TPS2, Tryptase Beta II, Tryptase Beta III

Application Details

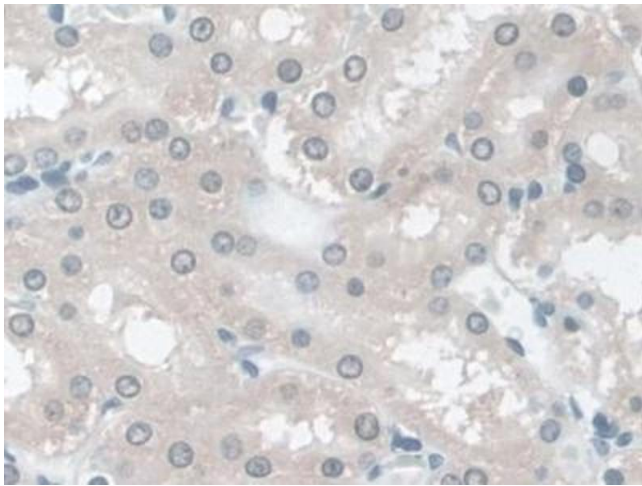|	
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be 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&degC 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
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images
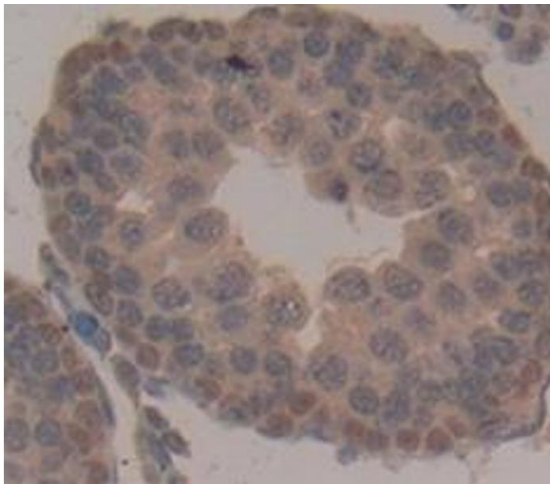

Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.

Images

Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Rat Kidney Tissue

Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffin-embedded Kidney tissue

Please check the product details page for more images. Overall 4 images are available for ABIN5014457.