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# Datasheet for ABIN5014061 anti-OSTM1 antibody (AA 124-277)

3 Images



### Overview

Quantity:	100 µL
Target:	OSTM1
Binding Specificity:	AA 124-277
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OSTM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

# Product Details

Immunogen:	OSTM1 (Gln124-Phe277)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against OSTM1. It has been selected for its ability to recognize OSTM1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

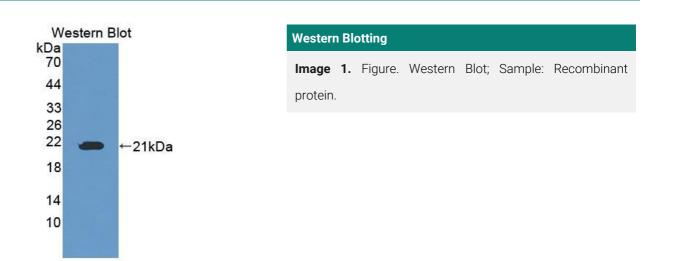
## Target Details

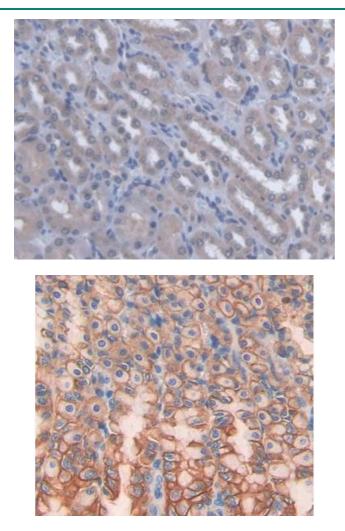
Target:	OSTM1
Abstract:	OSTM1 Products
Background:	Alternative Names: GL, GIPN, Chloride channel 7 beta subunit

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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





#### Immunohistochemistry

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

#### Immunohistochemistry

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded stomach tissue

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