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# Datasheet for ABIN5013745 anti-IRS4 antibody (AA 1-299)

2 Images



### Overview

Quantity:	100 µL
Target:	IRS4
Binding Specificity:	AA 1-299
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRS4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

## Product Details

Immunogen:	IRS4 (Met1-Arg299)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IRS4. It has been selected for its ability to recognize IRS4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

## Target Details

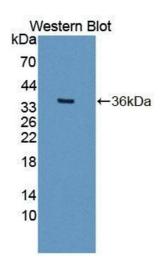
Target:	IRS4
Abstract:	IRS4 Products
Background:	Alternative Names: PY160, pp160, 160 kDa phosphotyrosine protein, Phosphoprotein of 160

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Target Details
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	kDa
Application Details	
Application Notes:	<ul> <li>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.</li> </ul>
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.

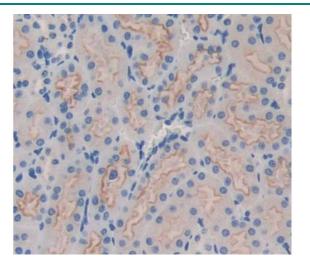
## Images



#### Western Blotting

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

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#### Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffin-

embedded kidney tissue

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