antibodies - online.com





Datasheet for ABIN5014237

anti-PYGO2 antibody (AA 171-406)

Images



Overview

Quantity:	100 μL
Target:	PYG02
Binding Specificity:	AA 171-406
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYGO2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	PYG02 (Leu171-Gly406)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PYGO2. It has been selected for its ability to recognize PYGO2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	PYGO2
	1 1002
Abstract:	PYGO2 Products
Pathways:	WNT Signaling

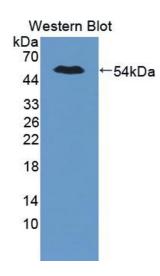
Application Details

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°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
Concentration:	Lot specific

PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

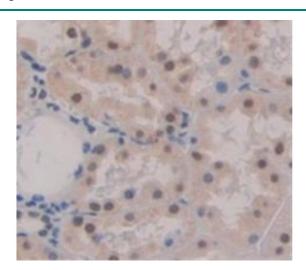
Images

Buffer:



Western Blotting

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



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue