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Datasheet for ABIN5014183 anti-PRKAB2 antibody (AA 17-260)

3 Images



Overview

Quantity:	100 µL
Target:	PRKAB2
Binding Specificity:	AA 17-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKAB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	PRKAb2 (Lys17-Lys260)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PRKAb2. It has been selected for its ability to recognize PRKAb2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

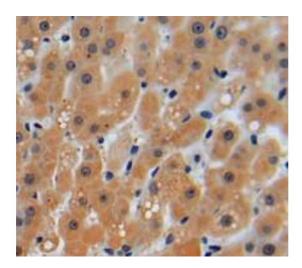
Target Details

Target:	PRKAB2
Alternative Name:	Protein Kinase, AMP Activated Beta 2 (PRKAb2) (PRKAB2 Products)
Background:	Alternative Names: 5'-AMP-activated protein kinase subunit beta-2

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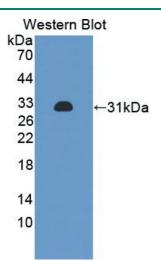
Target Details	
Pathways:	AMPK Signaling, Warburg Effect
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked 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
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffinembedded liver tissue



Western Blotting Image 2. Figure. Western Blot; Sample: Recombinant protein.

Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Human Glioma Tissue

