

Datasheet for ABIN5013731
anti-CD101 antibody (AA 666-937)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	CD101
Binding Specificity:	AA 666-937
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD101 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	IGSF2 (Thr666-Arg937)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IGSF2. It has been selected for its ability to recognize IGSF2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	CD101
Alternative Name:	Immunoglobulin Superfamily, Member 2 (IGSF2) (CD101 Products)
Background:	Alternative Names: CD101, V7, EWI-101, Cell surface glycoprotein V7, Glu-Trp-Ile EWI motif-

Target Details

containing protein 101

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

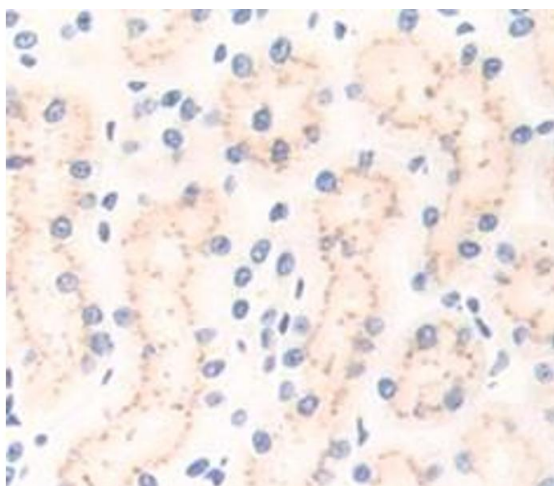
Concentration:

Lot specific

Buffer:

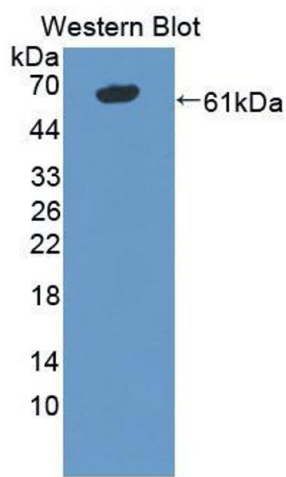
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Immunohistochemistry

Image 1. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue



Western Blotting

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