

BOSTER BIOLOGICAL TECHNOLOGY

Building C21, 3rd and 4th floors, Optics Valley Biomedical Accelerator, Wuhan East Lake High-tech Development Zone

Web: www.boster.com Phone: 027-67845390 Email: boster@boster.com

Basic Information	
Product Name	Anti-(Mouse) Claudin 6/CLDN6 Antibody (C-term)
Gene Name	Cldn6
Source	Rabbit
Clonality	Polyclonal
Isotype	IgG
Species Reactivity	mouse
Tested Application	WB, FCM
Contents	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Immunogen	This Mouse Cldn6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 186-229 amino acids from the C-terminal region of mouse Cldn6.
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification

## Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage, store at -20°C in small aliquots to prevent freezethaw cycles.

## **Background Information**

Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium- independent celladhesion activity (By similarity).

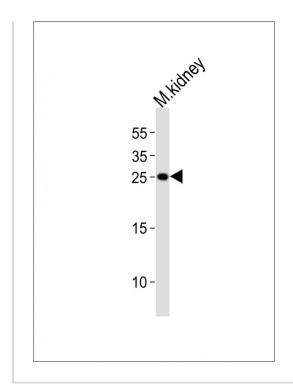
# **Selected Validation Data**

### **Product datasheet** Anti-(Mouse) Claudin 6/CLDN6 Antibody (C-term) Catalog Number: M08182-1



#### **BOSTER BIOLOGICAL TECHNOLOGY** Building C21, 3rd and 4th floors, Optics Valley Biomedical Accelerator,

Wuhan East Lake High-tech Development Zone Web: www.boster.com Phone: 027-67845390 Email: boster@boster.com



Western blot analysis of lysate from mouse kidney tissue lysate, using Cldn6 Antibody (C-term). M08182-1 was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.