

## **Polyclonal Antibody to Claudin 5 (CLDN5)**

Catalog No: FY-AB48057

Organism Species: Mus musculus (Mouse)

Application: WB; IHC; ICC; IP.

Alternative Names: AWAL; BEC1; CPETRL1; TMVCF; Transmembrane Protein Deleted In Velocardiofacial Syndrome;

Transmembrane protein deleted in VCFS

## **PROPERTIES**

Source	Polyclonal antibody preparation
Host species	Rabbit
Cross Reactivity	-
Purification	Antigen-specific + Protein A affinity chromatography
Research Area	Signal transduction;
Appearance	Liquid
Size	$200\mu l;500\mu g/mL$
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	OVA Conjugated Claudin 5 (CLDN5)
Application	Western blottin:g: 0.5-2μg/mL
	Immunohistochemistry: 5-20μg/mL
	Immunocytochemistry: 5-20μg/mL
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	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.

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