

Anti-K-Cadherin-6 CDH6-Monoclonal Antibody
Catalog # ABO14721**Specification**

Anti-K-Cadherin-6 CDH6-Monoclonal Antibody - Product Information

Application	WB, IP
Primary Accession	P55285
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-K-Cadherin-6 CDH6-Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.

Anti-K-Cadherin-6 CDH6-Monoclonal Antibody - Additional Information

Gene ID 1004

Other Names

Cadherin-6, Kidney cadherin, K-cadherin, CDH6

Application Details

WB 1:500-1:2000
IP 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human K Cadherin

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-K-Cadherin-6 CDH6-Monoclonal Antibody - Protein Information

Name CDH6

Function

Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the

sorting of heterogeneous cell types.

Cellular Location

Cell membrane; Single-pass type I membrane protein

Tissue Location

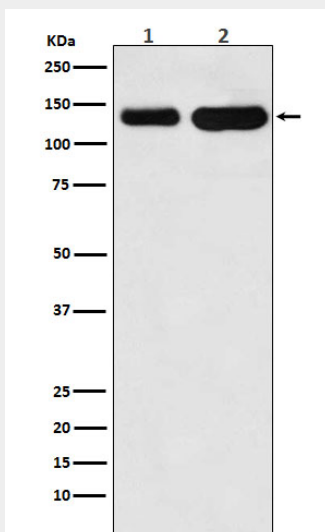
Highly expressed in brain, cerebellum, and kidney. Lung, pancreas, and gastric mucosa show a weak expression. Also expressed in certain liver and kidney carcinomas

Anti-K-Cadherin-6 CDH6-Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-K-Cadherin-6 CDH6-Monoclonal Antibody - Images



Western blot analysis of K Cadherin expression in (1) Jurkat cell lysate; (2) Mouse heart lysate.