

Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a)
Recombinant Antibody
Catalog # APR10370

Specification

Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a) - Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	P55285
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	145.54 KDa

Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a) - Additional Information

Target/Specificity
CDH6 / K-Cadherin

Endotoxin
< 0.001EU/ µg, determined by LAL method.

Conjugation
Unconjugated

Expression system
CHO Cell

Format
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a) - 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

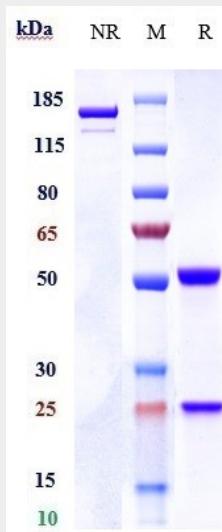
Tissue Location
Highly expressed in brain, cerebellum, and kidney. Lung, pancreas, and gastric mucosa show a weak expression. Also expressed in certain liver and kidney carcinomas

Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a) - Protocols

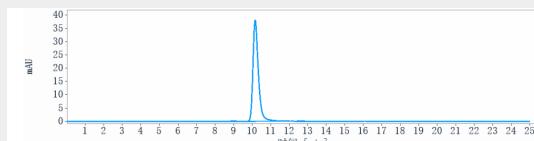
Provided below are standard protocols that you may find useful for product applications.

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

Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a) - Images



Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-CDH6 / K-Cadherin Reference Antibody (DS-6000a) is more than 98.75%, determined by SEC-HPLC.