

Cadherin-8 Polyclonal Antibody

Catalog # AP68786

Product Information

Application WB, IHC-P, IF Primary Accession P55286

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW88253

Additional Information

Gene ID 1006

Other Names CDH8; Cadherin-8

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other

applications. IHC-P~~N/A IF~~1:50~200

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name CDH8

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

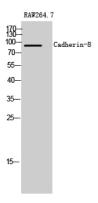
Tissue Location Mainly expressed in brain. Found in certain nerve cell lines, such as

retinoblasts, glioma cells and neuroblasts

Background

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.

Images



Western Blot analysis of RAW264.7 cells using Cadherin-8 Polyclonal Antibody

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