

CDH3 Polyclonal Antibody

Catalog # AP74326

Specification

CDH3 Polyclonal Antibody - Product Information

Application WB
Primary Accession P22223

Reactivity Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

CDH3 Polyclonal Antibody - Additional Information

Gene ID 1001

Other Names

Cadherin-3 (Placental cadherin) (P-cadherin)

Dilution

WB~~WB 1:500-2000, ELISA 1:10000-20000

Format

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

Storage Conditions

-20°C

CDH3 Polyclonal Antibody - Protein Information

Name CDH3

Synonyms CDHP

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.

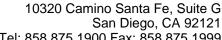
Cellular Location

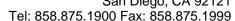
Cell membrane; Single-pass type I membrane protein

Tissue Location

Expressed in some normal epithelial tissues and in some carcinoma cell lines.

CDH3 Polyclonal Antibody - Protocols



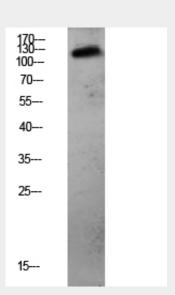




Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CDH3 Polyclonal Antibody - Images



Western blot analysis of mouse-liver lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000

CDH3 Polyclonal Antibody - 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.