10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-CDH3 / P-Cadherin Antibody (clone 2D5)

Mouse Anti Human Monoclonal Antibody
Catalog # ALS17400

Specification

Anti-CDH3 / P-Cadherin Antibody (clone 2D5) - Product Information

Application	**WB, IHC-P, IF**
Primary Accession	P22223
Predicted	**Human**
Host	**Mouse**
Clonality	**Monoclonal**
Isotype	**IgG2a**
Calculated MW	**91418**

Anti-CDH3 / P-Cadherin Antibody (clone 2D5) - Additional Information

Gene ID 1001

Alias Symbol	**CDH3**

Other Names
CDH3, Cadherin-3, HJMD, P-cadherin, CDHP, PCAD, Placental cadherin

Target/Specificity
Human CDH3 / P-Cadherin

Reconstitution & Storage
PBS, pH 7.3, 1% BSA, 50% glycerol, 0.02% sodium azide Store at -20°C. Minimize freezing and thawing.

Precautions
Anti-CDH3 / P-Cadherin Antibody (clone 2D5) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-CDH3 / P-Cadherin Antibody (clone 2D5) - 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.

Anti-CDH3 / P-Cadherin Antibody (clone 2D5) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-CDH3 / P-Cadherin Antibody (clone 2D5) - Images