

Product Name: gamma Catenin Rabbit Monoclonal Antibody
Catalog #: AMRe03926



Summary

| | |
|------------------------|--|
| Production Name | gamma Catenin Rabbit Monoclonal Antibody |
| Description | Recombinant Rabbit Monoclonal antibody |
| Host | Rabbit |
| Application | WB,IHC-F,IHC-P,ICC/IF,FC |
| Reactivity | Human, Mouse, Rat |

Performance

| | |
|---------------------|---|
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal Antibody |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. |
| Purification | Affinity Purified |

Immunogen

| | |
|--------------------------|--|
| Gene Name | JUP |
| Alternative Names | JUP; CTNNG; DP3; Junction plakoglobin; Catenin gamma; Desmoplakin III; Desmoplakin-3 |
| Gene ID | 3728 |
| SwissProt ID | P14923 |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 |
| Molecular Weight | Calculated MW:82 kDa;Observed MW: 82 kDa |

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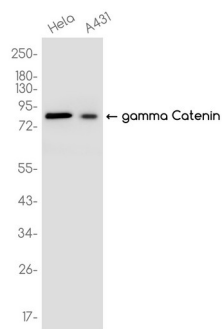
Background

Desmoplakin 3 Common junctional plaque protein. The membrane-associated plaques are architectural elements in an important strategic position to influence the arrangement and function of both the cytoskeleton and the cells within the tissue. The presence of plakoglobin in both the desmosomes and in the intermediate junctions suggests that it plays a central role in the structure and function of submembranous plaques.

Research Area

Cell Biology

Image Data



Western blot analysis of gamma Catenin in HeLa, A431 lysates using gamma Catenin antibody.

Note

For research use only.