

JUP(Phospho-Tyr550) Polyclonal Antibody Cy7 Conjugated

Catalog No: #C05788Cy7

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Description

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| Product Name | JUP(Phospho-Tyr550) Polyclonal Antibody Cy7 Conjugated |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Purified by Protein A. |
| Applications | IF(IHC-P) |
| Species Reactivity | Hu Ms Rt |
| Immunogen Description | KLH conjugated synthetic phosphopeptide derived from human JUP around the phosphorylation site of Tyr550 |
| Conjugates | Cy7 |
| Target Name | JUP Tyr550 |
| Other Names | gamma Catenin phospho Y550; p-gamma Catenin phospho Y550; catenin cadherin-associated protein gamma 80kD; Catenin gamma; CTNNG; Desmoplakin 3; Desmoplakin III; Desmoplakin3; DesmoplakinIII; DP 3; DP III; DP3; DP3; DP3; DP3; gamma catenin; Junction plakoglobin; JUP; PDGB; PKGB; PLAKOGLOBIN. |
| Accession No. | NCBI Gene ID:3728 |
| Concentration | 1mg ml |
| Formulation | Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide. |
| Storage | Store at 4C for 12 months. |

Application Details

IF:1:50-200

Background

Gamma Catenin is a 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 gamma Catenin in both the desmosomes and in the intermediate junctions suggests that it plays a central role in the structure and function of submembranous plaques. It is a member of the catenin family since it contains a distinct repeating amino acid motif called the armadillo repeat.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.