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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DSC2 (Human) Matched Antibody Pair

Catalog # : H00001824-AP51

規格 : [1 Set]

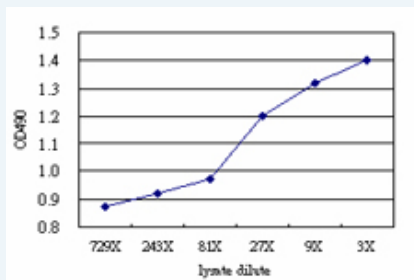
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human DSC2.

Reactivity: Human

Quality Control Testing: Standard curve using DSC2 293T overexpression lysate (non-denatured) as an analyte.



Sandwich ELISA detection sensitivity ranging from approximately 27x to 3x dilution of the DSC2 293T overexpression lysate (non-denatured).

Supplied Product: Antibody pair set content:
 1. Capture antibody: mouse monoclonal anti-DSC2 (100 ug)
 2. Detection antibody: rabbit purified polyclonal anti-DSC2 (50 ug)
 *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Transfected lysate)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [1824](#)

Gene Name: DSC2

Gene Alias: ARVD11, CDHF2, DG2, DGI/III, DKFZp686I11137, DSC3

Gene Description: desmocollin 2

Omim ID: [125645](#), [610476](#)

Gene Ontology: [Hyperlink](#)

Application Image

ELISA Pair (Transfected lysate)

Gene Summary: The protein encoded by this gene is a calcium-dependent glycoprotein that is a member of the desmocollin subfamily of the cadherin superfamily. These desmosomal family members, along with the desmogleins, are found primarily in epithelial cells where they constitute the adhesive proteins of the desmosome cell-cell junction and are required for cell adhesion and desmosome formation. The desmosomal family members are arranged in two clusters on chromosome 18, occupying less than 650 kb combined. Mutations in this gene are associated with arrhythmogenic right ventricular dysplasia-11. Alternative splicing results in two transcript variants encoding distinct isoforms. [provided by RefSeq]

Other desmosomal glycoprotein II/III

Designations:

Gene Pathway

[Arrhythmogenic right ventricular cardiomyopathy \(ARVC\)](#)

Related Disease

[Arrhythmias, Cardiac Arrhythmogenic Right Ventricular Dysplasia Cardiomyopathy, Dilated Genetic Predisposition to Disease](#)

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