

## 兔抗 DSC3 多克隆抗体

中文名称：兔抗 DSC3 多克隆抗体

英文名称：Anti-DSC3 rabbit polyclonal antibody

别名：DSC; DSC1; DSC2; DSC4; CDHF3; HT-CP

抗原：DSC3

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

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 a cause of hypotrichosis and recurrent skin vesicles disorder. The protein can act as an autoantigen in pemphigus diseases, and it is also considered to be a biomarker for some cancers. Alternative splicing of t

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|                                    | his gene results in multiple transcript variants.  |
| <b>Applications:</b>               | ELISA, IHC   |
| <b>Name of antibody:</b>           | DSC3   |
| <b>Immunogen:</b>                  | Synthetic peptide corresponding to a region derived from 830-846 amino acids of human DSC3 |
| <b>Full name:</b>                  | desmocollin 3  |
| <b>Synonyms:</b>                   | DSC; DSC1; DSC2; DSC4; CDHF3; HT-CP  |
| <b>SwissProt:</b>                  | Q14574   |
| <b>ELISA Recommended dilution:</b> | 5000-10000   |
| <b>IHC Positive control:</b>       | Human thyroid cancer;  |
| <b>IHC Recommended dilution:</b>   | 25-100   |

