

## 兔抗 DSP 多克隆抗体

中文名称: 兔抗 DSP 多克隆抗体

英文名称: Anti-DSP rabbit polyclonal antibody

别 名: DP; DPI; DPII

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: DSP

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

Desmosomes are intercellular junctions that tightly link a djacent cells. Desmoplakin is an obligate component of functional desmosomes that anchors intermediate filame nts to desmosomal plaques. The N-terminus of desmopl akin is required for localization to the desmosome and i nteracts with the N-terminal region of plakophilin 1 and plakoglobin. The C-terminus of desmoplakin binds with i ntermediate filaments. In the mid-region of desmoplakin, a coiled-coiled rod domain is responsible for homodime rization. Mutations in this gene are the cause of several cardiomyopathies and keratodermas as well as the autoi



	mmune disease paraneoplastic pemphigus.
Applications:	ELISA, IHC
Name of antibody:	DSP
Immunogen:	Synthetic peptide of human DSP
Full name:	desmoplakin
Synonyms:	DP; DPI; DPII
SwissProt:	P15924
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human breast cancer and Human brain
IHC Recommend dilution:	25-100

