

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 adjacent cells. Desmoplakin is an obligate component of functional desmosomes that anchors intermediate filaments to desmosomal plaques. The N-terminus of desmoplakin is required for localization to the desmosome and interacts with the N-terminal region of plakophilin 1 and plakoglobin. The C-terminus of desmoplakin binds with intermediate filaments. In the mid-region of desmoplakin, a coiled-coiled rod domain is responsible for homodimerization. Mutations in this gene are the cause of several cardiomyopathies and keratodermas as well as the autoimmune 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

