

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human S100P Polyclonal Antibody

多克隆抗体

产品货号: PA11743

第三版

**描述:**The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21; however, this gene is located at 4p16. This protein, in addition to binding Ca<sup>2+</sup>, also binds Zn<sup>2+</sup> and Mg<sup>2+</sup>.

**抗原:**Recombinant protein of human S100P

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5 μ g/ml.

**特异性:**Up-regulated in various pancreatic ductal adenocarcinomas and pancreatic intraepithelial neoplasias.