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Anti-Human RASGEF1A Polyclonal Antibody

多克隆抗体

产品货号: PA10350

第三版

**描述:**RASGEF1A (RasGEF domain family, member 1A) is a 481 amino acid guanine-nucleotide exchange factor (GEF) for H-Ras, K-Ras, and N-Ras. RASGEF1A may also play a role in cell migration. RASGEF1A is highly expressed in spinal chord and brain and contains one N-terminal Ras-GEF domain and one Ras-GEF domain. The gene that encodes RASGEF1A maps to human chromosome 10, which contains over 800 genes and 135 million nucleotides, making up nearly 4.5% of the human genome. PTEN is an important tumor suppressor gene located on chromosome 10 and, when defective, causes a genetic predisposition to cancer development known as Cowden syndrome.

**抗原:**Recombinant protein of human RASGEF1A

**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 µg/ml.

**特异性:**Detected in brain and spinal cord. Highly expressed in a number of intrahepatic cholangiocarcinoma tissue biopsies.