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Anti-Human/Mouse/Rat TRPV4 Polyclonal Antibody

多克隆抗体

产品货号: PA06209

第三版

**描述:**This gene encodes a member of the OSM9-like transient receptor potential channel (OTRPC) subfamily in the transient receptor potential (TRP) superfamily of ion channels. The encoded protein is a Ca<sup>2+</sup>-permeable, nonselective cation channel that is thought to be involved in the regulation of systemic osmotic pressure. Mutations in this gene are the cause of spondylometaphyseal and metatropic dysplasia and hereditary motor and sensory neuropathy type IIC. Multiple transcript variants encoding different isoforms have been found for this gene.

**抗原:**Synthesized peptide derived from the Internal region of human TRPV4.

**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:**Found in the synoviocytes from patients with (RA) and without (CTR) rheumatoid arthritis (at protein level).