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Anti-Human/Mouse/Rat TPH2 Polyclonal Antibody

多克隆抗体

产品货号: PA11299

第三版

**描述:**This gene encodes a member of the pterin-dependent aromatic acid hydroxylase family. The encoded protein catalyzes the first and rate limiting step in the biosynthesis of serotonin, an important hormone and neurotransmitter. The human genome contains two related tryptophan hydroxylases, one on chromosome 11p15-p14 and one on chromosome 12q21. This gene is expressed predominantly in the brain stem.

**抗原:**Synthetic peptide of human TPH2

**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:**Brain specific.