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Anti-Human/Mouse/Rat SIX6 Polyclonal Antibody

多克隆抗体

产品货号: PA05857

第三版

**描述:**The protein encoded by this gene is a homeobox protein that is similar to the Drosophila 'sine oculis' gene product. This gene is found in a cluster of related genes on chromosome 14 and is thought to be involved in eye development. Defects in this gene are a cause of isolated microphthalmia with cataract type 2 (MCOPCT2).SIX6 (SIX Homeobox 6) is a Protein Coding gene. Diseases associated with SIX6 include Optic Disc Anomalies With Retinal And/Or Macular Dystrophy and Six6-Related Eye Disorders. Among its related pathways are Ectoderm Differentiation. GO annotations related to this gene include transcriptional activator activity, RNA polymerase II distal enhancer sequence-specific binding. An important paralog of this gene is SIX3.

**抗原:**Synthesized peptide derived from the Internal region of human Six3/6

**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:**Expressed in the developing and adult retina. Also expressed in the hypothalamic and the pituitary regions.