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Anti-Human TG Monoclonal Antibody

单克隆抗体

产品货号: MA02151

第三版

免疫原:Fusion protein of Thyroglobulin

亚型:IgG2a

克隆:146

描述:Thyroglobulin (Tg) is a glycoprotein homodimer produced predominantly by the thryroid gland. It acts as a substrate for the synthesis of thyroxine and triiodothyronine as well as the storage of the inactive forms of thyroid hormone and iodine. Thyroglobulin is secreted from the endoplasmic reticulum to its site of iodination, and subsequent thyroxine biosynthesis, in the follicular lumen. Mutations in this gene cause thyroid dyshormonogenesis, manifested as goiter, and are associated with moderate to severe congenital hypothyroidism. Polymorphisms in this gene are associated with susceptibility to autoimmune thyroid diseases (AITD) such as Graves disease and Hashimoto thryoiditis.

配方:

浓度:None

+4°C保存(1-2周). 长期保存在-20°C或者-70°C. 避免反复冻融. 保存:

应用:ELISA, WB, ICC/IF

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