

兔抗 TPO 多克隆抗体

中文名称：兔抗 TPO 多克隆抗体

英文名称： Anti-TPO rabbit polyclonal antibody

别名： MSA; TPX; TDH2A

抗原： TPO

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes a membrane-bound glycoprotein. The encoded protein acts as an enzyme and plays a central role in thyroid gland function. The protein functions in the iodination of tyrosine residues in thyroglobulin and phenoxy-ester formation between pairs of iodinated tyrosines to generate the thyroid hormones, thyroxine and triiodothyronine. Mutations in this gene are associated with several disorders of thyroid hormonogenesis, including congenital hypothyroidism, congenital goiter, and thyroid hormone organification defect IIA. Multiple transcript variants encoding distinct isoforms have been identified.

	tified for this gene, but the full-length nature of some variants has not been determined.
Applications:	ELISA, IHC
Name of antibody:	TPO
Immunogen:	Fusion protein of human TPO
Full name:	thyroid peroxidase
Synonyms :	MSA; TPX; TDH2A
SwissProt:	P07202
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	25-100

