

Recombinant

TPO (BP6071) Rabbit mAb

db30061

Package : 100μL

Product Name : TPO (BP6071) Rabbit mAb**Cat.No.:** db30061**Synonyms** : MSA; TPX; TDH2A**Application** : IHC**Reactivity** : Human**Host species** : Rabbit

Background	Thyroid peroxidase (TPO) is present as a dimer on the apical surface of thyroid follicular cells, and it is the primary enzyme involved in thyroid hormone synthesis.
Immunogen	Synthetic peptide corresponding to TPO residues within aa833-933 of TPO was used as an immunogen
Swiss Prot	P07202
Synonyms	MSA; TPX; TDH2A
Reactivity	Human
Application	IHC
Recommended dilution	IHC: 1:100-1:200
Calculated MW	103 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	BP6071
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

- Immunohistochemistry of paraffin-embedded human thyroid using TPO antibody at dilution of 1:200 (200x lens).