

Anti-TPO antibody



Catalog Number: 141991

Product name

Anti-TPO antibody

Immunogen

[Human Thyroid peroxidase / TPO \(257 Ser/Ala, 725 Pro/Thr, His Tag\) recombinant protein](#)

Specificity

Human Thyroid peroxidase / TPO

Antibody description

Mouse Monoclonal to Human TPO

Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Thyroid peroxidase / TPO . The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Mouse IgG1

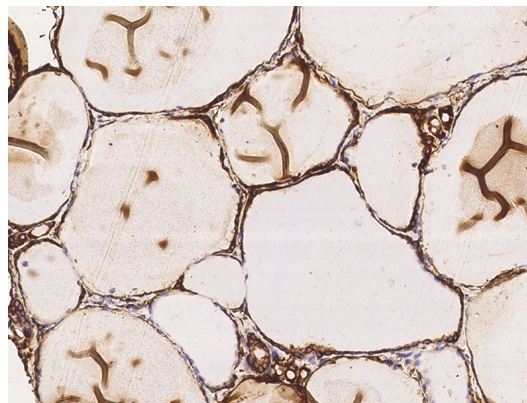
Applications

IHC-P

Dilutions

IHC-P: 10-30 µg/mL

Validations



Human Thyroid peroxidase / TPO
Immunohistochemistry(IHC) 15013