

# 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

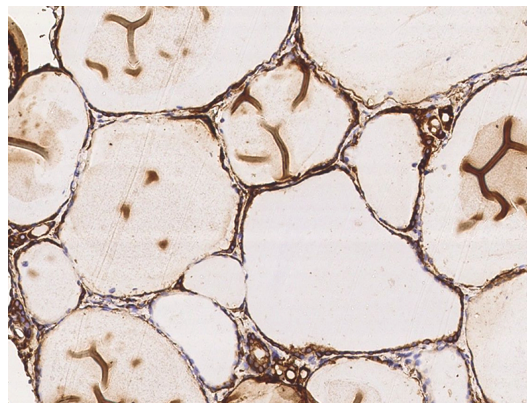
## Applications

IHC-P

## Dilutions

IHC-P: 10-30 µg/mL

## Validations



Human Thyroid peroxidase / TPO  
Immunohistochemistry(IHC) 15013