

# Thyroid Peroxidase Conjugated Antibody

Catalog No: #C56712

Package Size: #C56712-AF350 100ul #C56712-AF405 100ul #C56712-AF488 100ul #C56712-AF555 100ul #C56712-AF594 100ul #C56712-AF647 100ul #C56712-AF680 100ul #C56712-AF750 100ul #C56712-Biotin 100ul #C56712-Conjugated 50ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Thyroid Peroxidase Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	Thyroid Peroxidase Antibody detects endogenous levels of total Thyroid Peroxidase
Immunogen Description	A synthesized peptide derived from human Thyroid Peroxidase
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	MSA; TDH2A; TPO; TPX;
Accession No.	Uniprot:P07202
Calculated MW	103kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

Iodination and coupling of the hormonogenic tyrosines in thyroglobulin to yield the thyroid hormones T(3) and T(4).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.