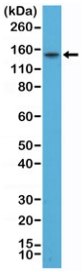
Thyroid Peroxidase Antibody / TPO [clone RM368] (R20387)

Catalog No.	Formulation	Size
R20387-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

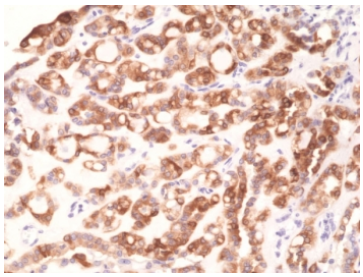
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM368
Purity	Protein A purified from animal origin-free supernatant
UniProt	P07202
Localization	Cytoplasmic, cell surface
Applications	Immunohistochemistry (FFPE): 1:500-1:1000 Western blot: 1:200-1:1000
Limitations	This recombinant Thyroid Peroxidase antibody is available for research use only.



Western blot testing of human TT cell lysate with recombinant Thyroid Peroxidase antibody at 1:200. Predicted molecular weight ~103 kDa but may be observed at higher molecular weights due to glycosylation.



IHC staining of FFPE human thyroid tissue with recombinant Thyroid Peroxidase antibody at 1:1000.

Description

This antibody reacts to human TPO (Thyroid peroxidase).

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Thyroid Peroxidase antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A peptide corresponding to the C-terminus of human TPO (Thyroid peroxidase) was used as the immunogen for the recombinant Thyroid Peroxidase antibody.

Storage

Store the recombinant Thyroid Peroxidase antibody at -20oC.

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