
Product Datasheet

Thyroid Peroxidase Antibody (orb699656)

Description

Thyropoxidase (TPO) is a 933 amino acid, type I


Species/Host

Mouse

Reactivity

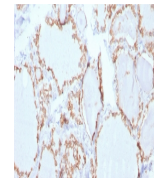
Human

Conjugation

Unconjugated

Tested Applications

IHC-P



IHC staining of FFPE human thyroid carci...

Immunogen

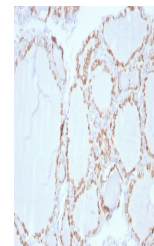
A portion of amino acids 685-804 from the human protein was used as the immunogen for the Thyroid Peroxidase antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the Thyroid Peroxidase antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).



IHC staining of FFPE human thyroid carci...

Note

For research use only

Application notes

Optimal dilution of the Thyroid Peroxidase antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P07202

Hazard Information

This Thyroid Peroxidase antibody is available for research use only.

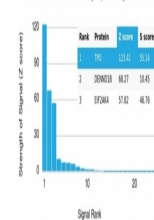
Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT

Expiration Date

12 months from date of receipt.

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...