

## Anti-TG antibody [ARC1972] (STJ11101865) STJ11101865

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-Thyroglobulin is suitable for use in Immunohistochemistry and Immunofluorescence.

 Applications
 IHC, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 ARC1972

 Concentration
 Inconjugated

 Purification
 Affinity purification

 Dilution Range
 IHC 1:50-1:200

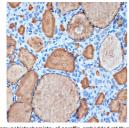
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

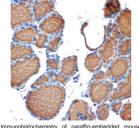
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

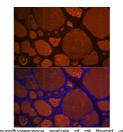
Gene ID 7038 Gene Symbol TG Uniprot ID THYG\_HUMAN Immunogen Region Specificity Immunogen Sequence



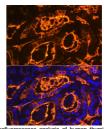
Immunohistochemistry of paraffin-embedded rat thyroid using Thyroglobulin rabbit monoclonal antibody (STJ11101865) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse thyroid using Thyroglobulin rabbit monoclonal antibody (STJ11101865) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of rat thyroid using Thyroglobulin rabbit monoclonal antibody (STJ11101865) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of human thyroid using Thyroglobulin rabbit monoclonal antibody (STJ11101865) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081