

For Research Use Only

THRA Monoclonal antibody, PBS Only



Catalog Number: 66703-1-PBS

Featured Product

Basic Information

Catalog Number:

66703-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG27189

GenBank Accession Number:

BC002728

GeneID (NCBI):

7067

UNIPROT ID:

P10827

Full Name:

thyroid hormone receptor, alpha
(erythroblastic leukemia viral (v-erb-
a) oncogene homolog, avian)

Calculated MW:

54 aa, 7 kDa

Observed MW:

45 kDa

Purification Method:

Protein G purification

CloneNo.:

1A11C8

Applications

Tested Applications:

WB, Indirect ELISA, IHC

Species Specificity:

Human, mouse, rat

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

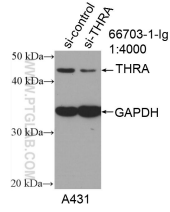
T: 4006900926

E: Proteintech-CN@ptglab.com

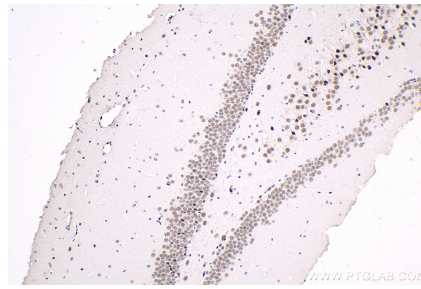
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

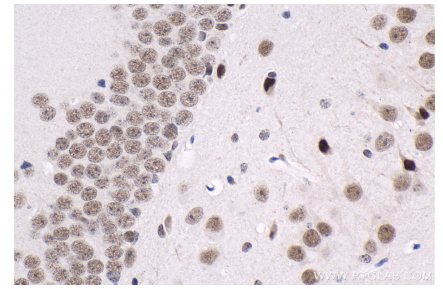
Selected Validation Data



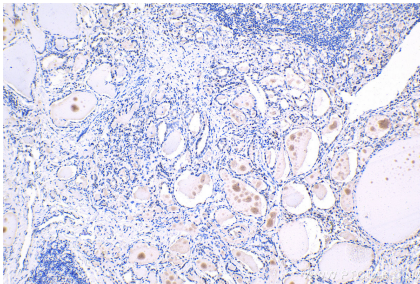
WB result of THRA antibody (66703-1-Ig; 1:4000; incubated at room temperature for 1.5 hours) with sh-Control and sh-THRA transfected A431 cells. This data was developed using the same antibody clone with 66703-1-PBS in a different storage buffer formulation.



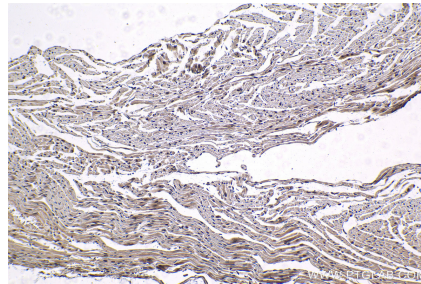
Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 66703-1-Ig (THRA antibody) at dilution of 1:4000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66703-1-PBS in a different storage buffer formulation.



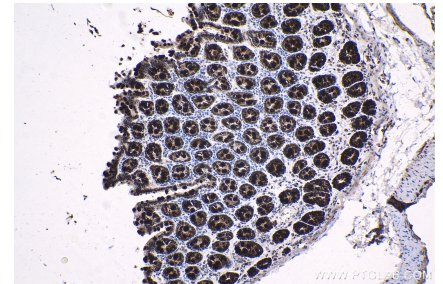
Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 66703-1-Ig (THRA antibody) at dilution of 1:4000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66703-1-PBS in a different storage buffer formulation.



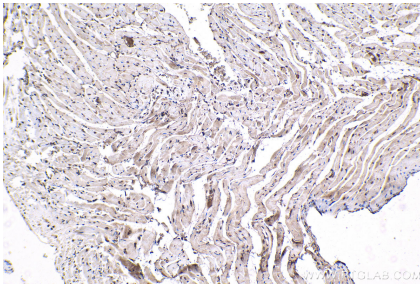
Immunohistochemical analysis of paraffin-embedded human thyroid cancer tissue slide using 66703-1-Ig (THRA antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66703-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse heart tissue slide using 66703-1-Ig (THRA antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66703-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded rat colon tissue slide using 66703-1-Ig (THRA antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66703-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded rat heart tissue slide using 66703-1-Ig (THRA antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66703-1-PBS in a different storage buffer formulation.