For Research Use Only

## TSH Beta Monoclonal antibody, PBS Only



Catalog Number:66750-1-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

66750-1-PBS

GeneID (NCBI):

Protein A purification

Size:

100ug, Concentration: 1 mg/ml by

7252

CloneNo.:

Nanodrop;

**UNIPROT ID:** P01222

BC069298

2G1H3

Source:

Mouse Isotype: lgG2b

thyroid stimulating hormone, beta

Calculated MW:

Immunogen Catalog Number:

138 aa, 16 kDa

AG27153

**Applications** 

**Tested Applications:** 

IF, IHC, Indirect ELISA

Species Specificity:

Human

Storage

Storage:

Store at -80°C.

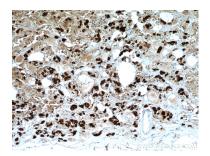
PBS Only

Storage Buffer:

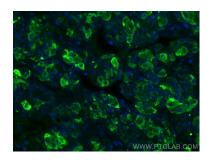
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

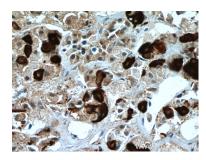
## **Selected Validation Data**



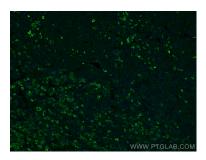
Immunohistochemical analysis of paraffinembedded human pituitary tissue slide using 66750-1-Ig (TSH beta antibody) at dilution of 1:6000 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66750-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human pituitary tissue using TSH Beta antibody (66750-1-lg, Clone: 2G1H3) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66750-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human pituitary tissue slide using 66750-1-1g (TSH beta antibody) at dilution of 1:6000 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66750-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human pituitary tissue using TSH Beta antibody (66750-1-Ig, Clone: 2G1H3) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66750-1-PBS in a different storage buffer formulation.