For Research Use Only

## TSH Beta Monoclonal antibody, PBS Only



Catalog Number:66750-1-PBS

**Basic Information** 

Catalog Number: 66750-1-PBS

Size: 1 mg/ml Source: Mouse Isotype: lgG2b

Calculated MW: Immunogen Catalog Number:

GenBank Accession Number:

thyroid stimulating hormone, beta

BC069298

7252

P01222 Full Name:

GeneID (NCBI):

UNIPROT ID:

138 aa, 16 kDa

**Applications** 

**Tested Applications:** Indirect ELISA,IHC,IF Species Specificity: Human

**Background Information** 

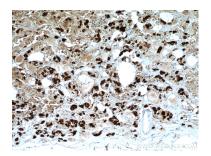
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

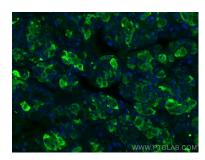
**Purification Method:** Protein A purification

CloneNo.: 2G1H3

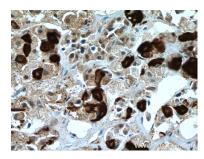
## **Selected Validation Data**



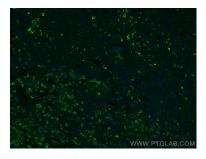
Immunohistochemical analysis of paraffinembedded human pituitary tissue slide using 66750-1-1g (TSH beta antibody) at dilution of 1:6000 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66750-1-PBS in a different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