#### For Research Use Only

## CoraLite®594-conjugated TSH Beta Monoclonal antibody

Catalog Number:CL594-66750

#### **Basic Information**

CL594-66750 Size: 1000 µg/ml Source: Mouse Isotype: lgG2b Immunogen Catalog Number: AG27153

Catalog Number:

GenBank Accession Number: BC069298 GeneID (NCBI): 7252 UNIPROT ID: P01222 Full Name: thyroid stimulating hormone, beta Calculated MW: 138 aa, 16 kDa

**Purification Method:** Protein A purification CloneNo.: 2G1H3 Recommended Dilutions: IF-P 1:50-1:500 Excitation/Emission maxima wavelengths: 588 nm / 604 nm

## **Applications**

Species Specificity: Human

Positive Controls:

IF-P: human pituitary tissue,

#### **Background Information**

Storage

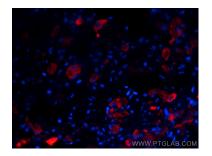
Storage: Store at -20°C. Avoid exposure to light. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

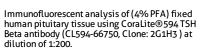
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

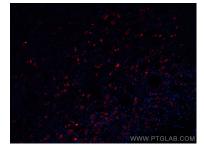


# **Tested Applications:** IF-P

### Selected Validation Data







Immunofluorescent analysis of (4% PFA) fixed human pituitary tissue using CoraLite®594 TSH Beta antibody (CL594-66750, Clone: 2G1H3) at dilution of 1:200.