## For Research Use Only

## CoraLite® Plus 488-conjugated TSH Beta Monoclonal antibody

Catalog Number: CL488-66750



## Basic Information

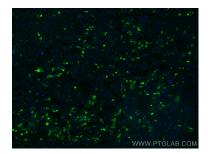
Basic Information	Catalog Number: CL488-66750	GenBank Accession Number: BC069298	Purification Method: Protein A purification
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG27153		CloneNo.: 2G1H3
		UNIPROT ID: P01222	Recommended Dilutions: IF-P 1:50-1:500
		Full Name: thyroid stimulating hormone, beta	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
		Calculated MW: 138 aa, 16 kDa	
Applications	Tested Applications:	Positive Controls:	
	IF-P	IF-P : human pituitary tissue,	
	Species Specificity: Human		
Storage	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. 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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human pituitary tissue using CoraLite® Plus 488 TSH Beta antibody (CL488-66750, Clone: 2G1H3) at dilution of 1:200.