For Research Use Only

CoraLite®594-conjugated TH1L Monoclonal antibody

Catalog Number:CL594-67380



Basic Information

Catalog Number: CL594-67380	GenBai BC0149
Size: 100ul , Concentration: 1000 ug/ml by	Genel D 51497
Nanodrop; Source:	UNIPRO Q8IXH7
Mouse Isotype:	<mark>Full Na</mark> TH1-lik
IgG2a Immunogen Catalog Number:	Calcula 66 kDa
AG24894	Observ

GenBank Accession Number: BC014952 GeneID (NCBI): 51497 UNIPROT ID: Q8IXH7 Full Name: TH1-like (Drosophila) Calculated MW: 66 kDa Observed MW: 60-66 kDa

Purification Method: Protein A purification CloneNo.: 1A10G2 Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 588 nm / 604 nm

Applications

Tested Applications: IF/ICC, FC (Intra) Species Specificity: Human, mouse, rat Positive Controls: IF/ICC : HeLa cells,

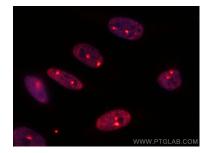
Storage

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

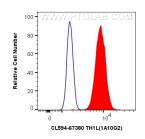
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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 HeLa cells using CoraLite®594 TH1L antibody (CL594-67380, Clone: 1A10G2) at dilution of 1:200.



1X10^6 HeLa cells were intracellularly stained with 0.8 ug CoraLite®594 Anti-Human TH1L (CL594-67380, Clone:1A10G2) (red), or 0.8 ug CoraLite®594 Mouse IgG2a Isotype Control (C1.18.4) (CL594-65208, Clone: C1.18.4) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).