

For Research Use Only



CoraLite®594-conjugated Acetyl-Histone H2B (Lys20) Recombinant monoclonal antibody

Catalog Number:CL594-84549

Basic Information

Catalog Number: CL594-84549	GenBank Accession Number: BC005827	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 8349	CloneNo.: 241204H8
Source: Rabbit	UNIPROT ID: Q16778	Recommended Dilutions: IF/ICC: 1:50-1:500
Isotype: IgG	Full Name: histone cluster 2, H2be	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
	Calculated MW: 14 kDa	
	Observed MW: 15 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : HeLa cells,
Species Specificity: human, mouse	

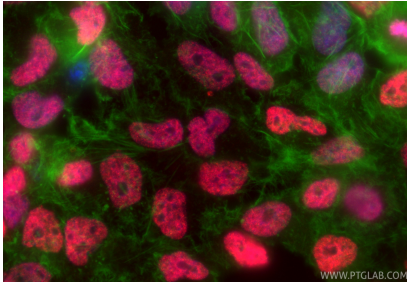
Storage

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, pH7.3
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 in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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 Acetyl-Histone H2B (Lys20) antibody (CL594-84549, Clone: 241204H8) at dilution of 1:200, CL488-Phalloidin (green).