For Research Use Only

CoraLite®594-conjugated 6*his,His tag Recombinant antibody

Catalog Number: CL594-84814

Basic Information	Catalog Number: CL594-84814 Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenBank Accession Number: GeneID (NCBI): 5 Full Name: 6*His, His Tag Calculated MW: 1 kDa	Purification Method: Protein A purification CloneNo.: 241261A7 Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Applications	Tested Applications: IF/ICC Species Specificity: recombinant protein	Positive Cont IF/ICC : Trans	rrols: sfected HEK-293 cells,
Background Information	Protein tags are protein or peptide sequences located either on the C- or N- terminal of the target protein, which facilitates one or several of the following characteristics: solubility, detection, purification, localization and expression. His tag is often used for affinity purification and binding assays. Expressed His-tagged proteins can be purified and detected easily because the string of histidine residues binds to several types of immobilized metal ions, including nickel, cobalt and copper, under specific buffer conditions. The antibody reacts to the 6*His tagged protein.		
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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

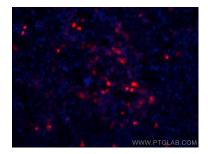
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Antibodies | ELISA kits | Proteins Uni-rAb

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Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using CoraLite®594 6*his,His tag antibody (CL594-84814, Clone: 241261A7) at dilution of 1:200.