

For Research Use Only

CoraLite® Plus 647-conjugated S100A13 Polyclonal antibody

Catalog Number: CL647-14987

Featured Product



Basic Information

Catalog Number:

CL647-14987

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6971

GenBank Accession Number:

BC000632

GeneID (NCBI):

6284

UNIPROT ID:

Q99584

Full Name:

S100 calcium binding protein A13

Calculated MW:

11 kDa

Observed MW:

11 kDa

Purification Method:

Antigen Affinity Purified

Recommended Dilutions:

IF-P: 1:50-1:500

Excitation/Emission maxima wavelengths:

654 nm / 674 nm

Applications

Tested Applications:

IF-P

Species Specificity:

human, mouse, rat

Positive Controls:

IF-P: mouse brain tissue,

Background Information

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:

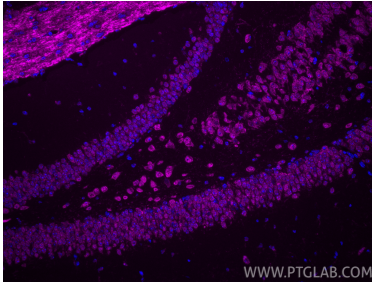
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed paraffin-embedded mouse brain tissue using CoraLite® Plus 647 S100A13 antibody (CL647-14987) at dilution of 1:200. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).