For Research Use Only

CoraLite® Plus 488-conjugated Collagen Type II Polyclonal antibody



Purification Method:

IF/ICC 1:50-1:500

wavelengths: 493 nm / 522 nm

Antigen affinity purification

Excitation/Emission maxima

Recommended Dilutions:

Catalog Number: CL488-28459

Basic Information

Catalog Number: CL488-28459

Size: 1000 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number: AG29265

129265

Species Specificity:

Tested Applications:

human

IF/ICC

GenBank Accession Number:

GenBank Accession Numb
BC007252
GeneID (NCBI):
1280
UNIPROT ID:
P02458
Full Name:

collagen, type II, alpha 1
Calculated MW:

134 kDa

Positive Controls:

IF/ICC: HEK-293 cells,

Background Information

Storage

Applications

Storage:

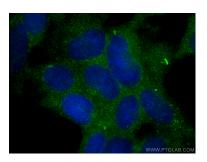
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using CoraLite® Plus 488 Collagen Type II antibody (CL488-28459) at dilution of 1:200.