For Research Use Only

## CoraLite®594-conjugated FTCD Monoclonal antibody



Catalog Number: CL594-66979

**Basic Information** 

Catalog Number: CL594-66979

Size: 1000  $\,\mu$  g/ml Source: Mouse Isotype: lgG2b

Immunogen Catalog Number:

AG17429

Species Specificity:

GenBank Accession Number:

BC136395 GeneID (NCBI): 10841 **UNIPROT ID:** 095954 Full Name: formiminotransferase

cvclodeaminase Calculated MW: 541 aa, 59 kDa Observed MW:

53-62 kDa

**Purification Method:** 

Protein A purification

CloneNo.: 1H8A1

Recommended Dilutions:

IF-P 1:50-1:500

Excitation/Emission maxima

wavelengths: 588 nm / 604 nm

**Applications** 

**Tested Applications:** 

Human, Mouse, Rat, Pig

Positive Controls:

IF-P: human kidney tissue,

## **Background Information**

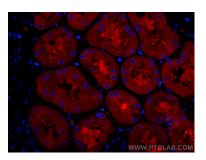
Storage

Store at -20°C. Avoid exposure to light.

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 human kidney tissue using CoraLite®594 FTCD antibody (CL594-66979, Clone: 1H8A1) at dilution of 1:200. DAPI (blue).