For Research Use Only

## CoraLite®594-conjugated HRPT2, CDC73 Monoclonal antibody



Catalog Number: CL594-66490

**Featured Product** 

**Basic Information** 

Catalog Number: CL594-66490 Size:

1000 µ g/ml
Source:
Mouse
Isotype:
IgG2a

Immunogen Catalog Number:

AG2959

GenBank Accession Number:

BC014351 GeneID (NCBI): 79577 UNIPROT ID: Q6P1J9 Full Name:

cell division cycle 73, Paf1/RNA polymerase II complex component,

homolog (S. cerevisiae)

Calculated MW:

531 aa 61 kDa

531 aa, 61 kDa Observed MW: 61 kDa Purification Method:

Protein A purification CloneNo.:

4B4H2
Recommended Dilutions:

Excitation/Emission maxima

wavelengths: 588 nm / 604 nm

IF-P 1:50-1:500

**Applications** 

**Tested Applications:** 

IF/ICC

Species Specificity: Human, Pig, Mouse, Rat **Positive Controls:** 

IF-P: human breast cancer tissue,

**Background Information** 

Storage

Storage:

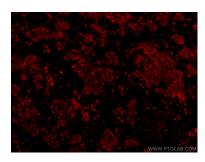
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

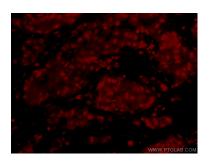
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human breast cancer tissue using CL594-66490 (HRPT2; CDC73 antibody) at dilution of 1:50.



Immunofluorescent analysis of (4% PFA) fixed human breast cancer tissue using CL594-66490 (HRPT2; CDC73 antibody) at dilution of 1:50.