For Research Use Only

CoraLite®594-conjugated USP4 Monoclonal antibody



Purification Method:

588 nm / 604 nm

Catalog Number: CL594-66822

Catalog Number: GenBank Accession Number: **Basic Information**

CL594-66822 BC125131 Protein A purification GeneID (NCBI): CloneNo.:

100ul , Concentration: 1000 μ g/ml by 7375 1G11G8

Excitation/Emission maxima wavelengths: Source: ubiquitin specific peptidase 4 (proto-

Mouse oncogene) Calculated MW: Isotype: lgG2b 963 aa, 109 kDa Observed MW:

Immunogen Catalog Number: 109 kDa

Applications Tested Applications:

FC (Intra)

Species Specificity: Human, Mouse

Background Information

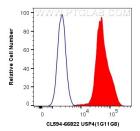
Storage

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

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



1X10^6 THP-1 cells were intracellularly stained with 0.8 ug Coralite®594 Anti-Human USP4 (CL594-66822, Clone:1G11G8) (red), or 0.8 ug Coralite®594-conjugated Mouse IgG2b isotype control Mouse McAb (CL594-66360-3, Clone: 11B8C4) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).