For Research Use Only

CoraLite®594-conjugated PDS5A Monoclonal antibody



Catalog Number: CL594-67520

Basic Information

Catalog Number: GenBank Accession Number:

CL594-67520 BC009650 GeneID (NCBI): 100ul , Concentration: 1000 $\mu g/ml$ by 23244

Nanodrop: **UNIPROT ID:**

Q29RF7 Mouse Full Name:

Isotype: PDS5, regulator of cohesion lgG1 maintenance, homolog A (S.

cerevisiae) Immunogen Catalog Number:

Calculated MW: AG11525 1297 aa, 147 kDa Protein G purification

Purification Method:

CloneNo.: 1C8D4

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima

wavelengths: 588 nm / 604 nm

Applications

Tested Applications:

Species Specificity: Human, mouse, rat

Positive Controls:

IF: HepG2 cells,

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



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CoraLite®594 PDS5A antibody (CL594-67520, Clone: 1C8D4) at dilution of 1:200.