For Research Use Only

CoraLite® Plus 647-conjugated Glutamine Synthetase Monoclonal antibody



Catalog Number: CL647-66323

Featured Product

Basic Information

Catalog Number:
CL647-66323
Size:
1000 µg/ml
Source:
Mouse
Isotype:
IgG1

Immunogen Catalog Number:

AG6309

GenBank Accession Number: BC011700

GeneID (NCBI): 2752 UNIPROT ID:

P15104 Full Name:

glutamate-ammonia ligase (glutamine synthetase)

Calculated MW: 374 aa, 42 kDa Observed MW: 42 kDa Purification Method:

Protein G purification

CloneNo.: 1B6G4

Excitation/Emission maxima

wavelengths: 654 nm / 674 nm

Applications

Tested Applications:

Species Specificity: human, mouse, rat

Background Information

Storage

Storage

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

Storage Buffe

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data