For Research Use Only

CoraLite® Plus 488-conjugated **UBE1** Monoclonal antibody



Catalog Number: CL488-67198

Basic Information

Catalog Number: CL488-67198

Size: 100ul Source: Mouse

Isotype: IgG2a Immunogen Catalog Number:

AG8920

Tested Applications:

Human, mouse, rat

GenBank Accession Number:

BC013041 GeneID (NCBI): 7317 Full Name:

ubiquitin-like modifier activating enzyme 1

Calculated MW: 1058 aa, 118 kDa Observed MW:

114-118 kDa

Purification Method: Protein A purification

CloneNo.: 1H7E8

Recommended Dilutions: WB 1:500-1:2000

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

Applications

Species Specificity:

Positive Controls:

WB: HEK-293 cells, NIH/3T3 cells

Background Information

Storage

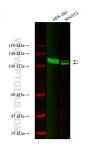
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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



Various lysates were subjected to SDS PAGE followed by western blot with CL488-67198 (UBE1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.