

For Research Use Only

CoraLite® Plus 488-conjugated UBE1 Monoclonal antibody



Catalog Number: **CL488-67198**

Basic Information

Catalog Number:

CL488-67198

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG8920

GenBank Accession Number:

BC013041

GeneID (NCBI):

7317

UNIPROT ID:

P22314

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

Tested Applications:

WB

Species Specificity:

Human, mouse, rat

Positive Controls:

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

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

For technical support and original validation data for this product please contact:

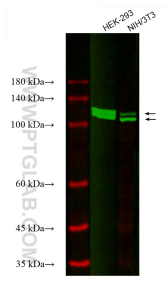
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.