

For Research Use Only

CoraLite® Plus 488-conjugated MAPKAPK2 Recombinant antibody

Catalog Number:CL488-82929-2



Basic Information

Catalog Number:

CL488-82929-2

Size:

100ul , Concentration: 1000 µg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34196

GenBank Accession Number:

BC036060

GeneID (NCBI):

9261

UNIPROT ID:

P49137

Full Name:

mitogen-activated protein kinase-
activated protein kinase 2

Calculated MW:

400 aa, 46 kDa

Observed MW:

42-46 kDa

Purification Method:

Protein A purification

CloneNo.:

230197D6

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

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

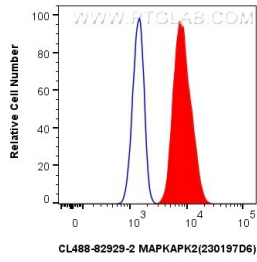
For technical support and original validation data for this product please contact:

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Group brand and is not available to purchase from any
other manufacturer.

Selected Validation Data



1x10⁶ HeLa cells were intracellularly stained with 0.25 ug Coralite® Plus 488 Mapkapk2 Recombinant Antibody (CL488-82929-2, Clone:230197D6)(red), or 0.25 ug Coralite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).