

For Research Use Only

# CoraLite® Plus 488-conjugated SLC9A9 Monoclonal antibody



Catalog Number: CL488-66577

## Basic Information

Catalog Number:

CL488-66577

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG4660

GenBank Accession Number:

BC035779

GeneID (NCBI):

285195

UNIPROT ID:

Q8IVB4

Full Name:

solute carrier family 9  
(sodium/hydrogen exchanger),  
member 9

Calculated MW:

645 aa, 73 kDa

Observed MW:

73 kDa

Purification Method:

Protein A purification

CloneNo.:

1B8D9

Recommended Dilutions:

WB 1:500-1:1000

Excitation/Emission maxima  
wavelengths:

493 nm / 522 nm

## Applications

Tested Applications:

WB

Species Specificity:

Human, Mouse, Rat

Positive Controls:

WB : HeLa cells, HEK-293 cells, HepG2 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:

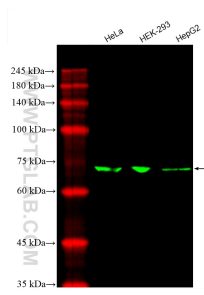
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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 CL488-66577 (SLC9A9 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.