

For Research Use Only

# CoraLite® Plus 488-conjugated SLC9A9 Monoclonal antibody

Catalog Number: CL488-66577



## Basic Information

### Catalog Number:

CL488-66577

### Size:

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

### 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

## 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

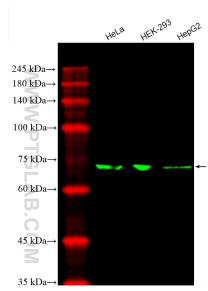
For technical support and original validation data for this product please contact:

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## 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.