

For Research Use Only

# CoraLite® Plus 750-conjugated Shh Recombinant antibody



Catalog Number: CL750-83280

## Basic Information

Catalog Number:

CL750-83280

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_009170.3

GeneID (NCBI):

20423

UNIPROT ID:

Q62226

Full Name:

sonic hedgehog

Calculated MW:

48KD

Observed MW:

19-50 kDa

Purification Method:

Protein A purification

CloneNo.:

240057E7

Recommended Dilutions:

WB 1:500-1:1000

Excitation/Emission maxima  
wavelengths:

755 nm / 780 nm

## Applications

Tested Applications:

WB

Species Specificity:

mouse, rat

Positive Controls:

WB : mouse liver tissue, rat liver tissue

## 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:

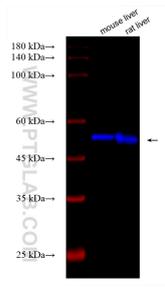
T: 4006900926

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 CL750-83280 (Shh antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.