

For Research Use Only

# C1orf77 Recombinant antibody

Catalog Number: 85147-3-RR



## Basic Information

Catalog Number:

85147-3-RR

Size:

100ul, Concentration: 1000 µg/ml by

Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26580

GenBank Accession Number:

BC002733

GeneID (NCBI):

26097

UNIPROT ID:

Q9Y3Y2

Full Name:

chromosome 1 open reading frame 77

Calculated MW:

248 aa, 26 kDa

Observed MW:

26-30 kDa

Purification Method:

Protein A purification

CloneNo.:

242770H3

Recommended Dilutions:

WB 1:2000-1:10000

IF/ICC 1:500-1:2000

## Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human

Positive Controls:

WB : HeLa cells, Jurkat cells, HEK-293T cells, THP-1 cells

IF/ICC : SH-SY5Y cells,

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

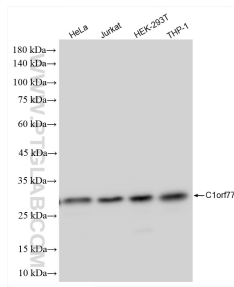
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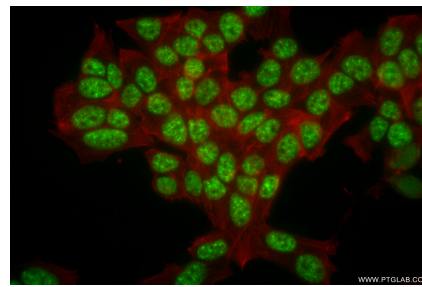
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85147-3-RR (C1orf77 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed SH-SY5Y cells using C1orf77 antibody (85147-3-RR, Clone: 242770H3 ) at dilution of 1:1000 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).