

For Research Use Only

# NEU3 Monoclonal antibody, PBS Only



Catalog Number: 67098-1-PBS

Featured Product

## Basic Information

Catalog Number:

67098-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG27272

GenBank Accession Number:

NM\_006656.5

GeneID (NCBI):

10825

UNIPROT ID:

Q9UQ49

Full Name:

sialidase 3 (membrane sialidase)

Calculated MW:

48 kDa

Observed MW:

48-52 kDa

Purification Method:

Protein A purification

CloneNo.:

2C9C5

## Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

Human

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

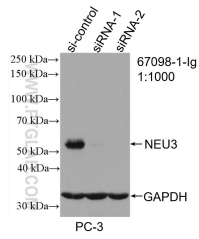
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

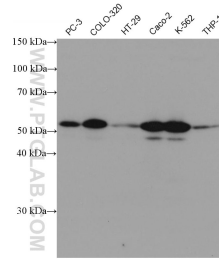
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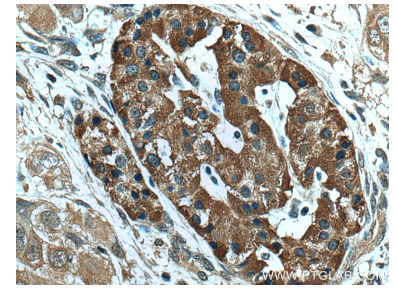
## Selected Validation Data



WB result of NEU3 antibody (67098-1-Ig; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-NEU3 transfected PC-3 cells. This data was developed using the same antibody clone with 67098-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67098-1-Ig (NEU3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67098-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human pancreas cancer tissue slide using 67098-1-Ig (NEU3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67098-1-PBS in a different storage buffer formulation.