

For Research Use Only

# NEO1/Neogenin Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88292-3-PBS

## Basic Information

|                                     |                                            |                                                |
|-------------------------------------|--------------------------------------------|------------------------------------------------|
| Catalog Number:<br>88292-3-PBS      | GenBank Accession Number:<br>NM_002499.4   | Purification Method:<br>Protein A purification |
| Source:<br>Rabbit                   | GeneID (NCBI):<br>4756                     | CloneNo.:<br>260336C2                          |
| Isotype:<br>IgG                     | UNIPROT ID:<br>Q92859-1                    |                                                |
| Immunogen Catalog Number:<br>EG5518 | Full Name:<br>neogenin homolog 1 (chicken) |                                                |
|                                     | Calculated MW:<br>160 kDa                  |                                                |

## Applications

Tested Applications:  
Cytometric bead array, Indirect ELISA

Species Specificity:  
human

## Background Information

### Storage

Storage:  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:  
PBS only, pH7.3

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

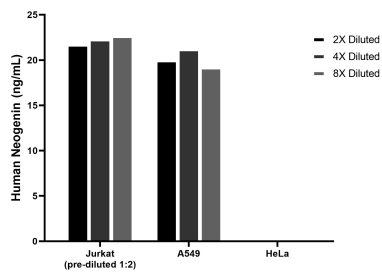
T: 4006900926

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

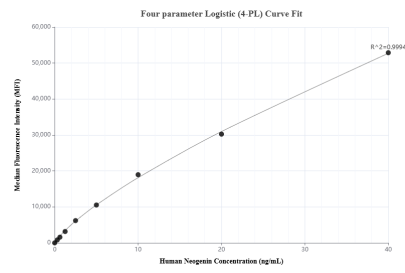
W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



The mean Neogenin concentration was determined to be 22.19 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 20.1 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load, 0.2 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03454-1, Neogenin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88292-3-PBS. Detection antibody: 88292-2-PBS. Standard: Eg5518. Range: 0.312-40 ng/mL.