

For Research Use Only

# NFASC Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87477-2-PBS



## Basic Information

|  |  |   |
|--|--|---|
| <b>Catalog Number:</b><br>87477-2-PBS      | <b>GenBank Accession Number:</b><br>NM_001005388.3 | <b>Purification Method:</b><br>Protein A purification |
| <b>Source:</b><br>Rabbit                   | <b>GeneID (NCBI):</b><br>23114                     | <b>CloneNo.:</b><br>252657G6                          |
| <b>Isotype:</b><br>IgG                     | <b>UNIPROT ID:</b><br>O94856-1                     |   |
| <b>Immunogen Catalog Number:</b><br>EG5530 | <b>Full Name:</b><br>neurofascin homolog (chicken) |   |
|  | <b>Calculated MW:</b><br>150 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:

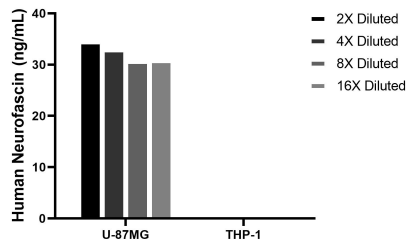
T: 4006900926

E: Proteintech-CN@ptglab.com

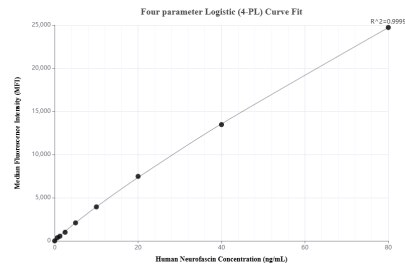
W: ptgcn.com

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

## Selected Validation Data



The mean Neurofascin concentration was determined to be 32.2 ng/mL in U-87MG cell extract based on a 1.2 mg/mL extract load, THP-1 cell extract were served as a negative control.



Cytometric bead array standard curve of MP03052-1, Neurofascin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87477-2-PBS. Detection antibody: 87477-1-PBS. Standard: Eg5530. Range: 0.625-80 ng/mL.