

For Research Use Only

# NUSAP1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87034-4-PBS



## Basic Information

|  |   |   |
|--|---|---|
| <b>Catalog Number:</b><br>87034-4-PBS      | <b>GenBank Accession Number:</b><br>BC001308                    | <b>Purification Method:</b><br>Protein A purification |
| <b>Source:</b><br>Rabbit                   | <b>GeneID (NCBI):</b><br>51203                                  | <b>CloneNo.:</b><br>252131H3                          |
| <b>Isotype:</b><br>IgG                     | <b>UNIPROT ID:</b><br>Q9BXS6                                    |   |
| <b>Immunogen Catalog Number:</b><br>AG2654 | <b>Full Name:</b><br>nucleolar and spindle associated protein 1 |   |
|  | <b>Calculated MW:</b><br>440 aa, 49 kDa                         |   |

## Applications

**Tested Applications:**  
Sandwich ELISA, 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:

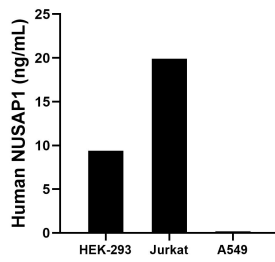
T: 4006900926

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

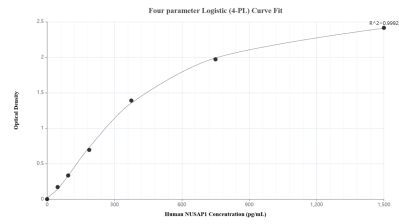
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean NUSAP1 concentration was determined to be 9.4 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load, 19.9 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load and 0.2 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02838-2, Human NUSAP1 Recombinant Matched Antibody Pair - PBS only. 87034-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2654. 87034-4-PBS was HRP conjugated as the detection antibody. Range: 46.9-1500 pg/mL.