

For Research Use Only

# Shootin 1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86541-1-PBS



## Basic Information

Catalog Number:	86541-1-PBS	GenBank Accession Number:	BC022348
Concentration:	1 mg/ml	GeneID (NCBI):	57698
Source:	Rabbit	UNIPROT ID:	A0MZ66
Isotype:	IgG	Full Name:	KIAA1598
Immunogen Catalog Number:	AG18294	Calculated MW:	72 kDa

## Applications

Tested Applications:  
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:  
human

## Background Information

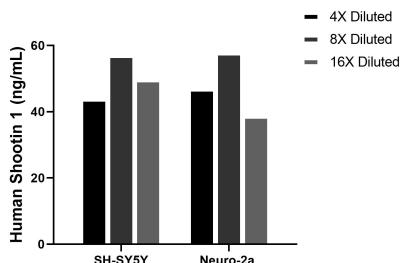
## Storage

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

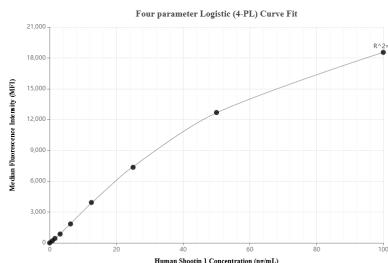
For technical support and original validation data for this product please contact:  
T: 4006900926      E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)      W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean Shootin 1 concentration was determined to be 50.1 ng/mL in SH-SY5Y cell extract based on a 1.4 mg/mL extract load, 47.7 ng/mL in Neuro-2a cell extract based on a 1.6 mg/mL extract load.



Cytometric bead array standard curve of MP02499-1, Shootin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86541-2-PBS. Detection antibody: 86541-1-PBS. Standard: Ag18294. Range: 0.781-100 ng/mL