

For Research Use Only

# ACTN4 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87922-3-PBS



## Basic Information

Catalog Number:

87922-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13546

GenBank Accession Number:

BC005033

GeneID (NCBI):

81

UNIPROT ID:

O43707

Full Name:

actinin, alpha 4

Calculated MW:

105 kDa

Purification Method:

Protein A purification

CloneNo.:

260022H3

## 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:

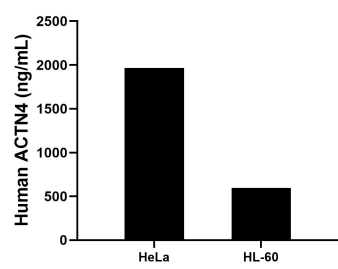
T: 4006900926

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

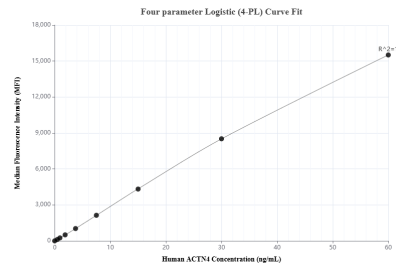
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean ACTN4 concentration was determined to be 1967.0 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 597.3 ng/mL in HL-60 cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP03267-1, ACTN4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87922-3-PBS. Detection antibody: 87922-2-PBS. Standard: Ag13546. Range: 0.469-60 ng/mL.