

For Research Use Only

AREG Recombinant antibody, PBS Only (Detector)

Catalog Number: 86387-1-PBS



Basic Information

Catalog Number:

86387-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG4569

GenBank Accession Number:

NM_001657.3

GeneID (NCBI):

374

UNIPROT ID:

P15514

Full Name:

amphiregulin

Calculated MW:

28 kDa

Purification Method:

Protein A purification

CloneNo.:

250996F2

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:

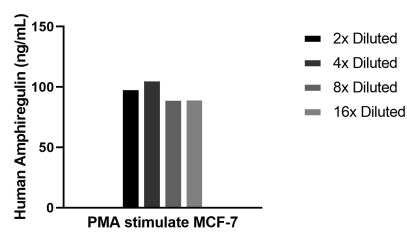
T: 4006900926

E: Proteintech-CN@ptglab.com

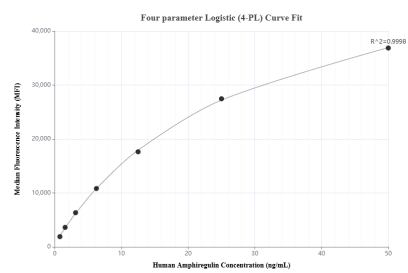
W: ptgcn.com

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

Selected Validation Data



MCF-7 human breast cancer cells were cultured stimulated with PMA for 3 days. An aliquot of the culture supernatant was removed, assayed for human Amphiregulin, and measured 96.4 ng/mL.



Cytometric bead array standard curve of MP02406-1, Amphiregulin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86387-2-PBS. Detection antibody: 86387-1-PBS. Standard: Eg4569. Range: 0.781-50 ng/mL.