

For Research Use Only

GAST Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88429-1-PBS



Basic Information

Catalog Number:

88429-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3089

GenBank Accession Number:

NM_000805.4

GeneID (NCBI):

2520

UNIPROT ID:

P01350

Full Name:

gastrin

Calculated MW:

11 kDa

Purification Method:

Protein A purification

CloneNo.:

260471E5

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:

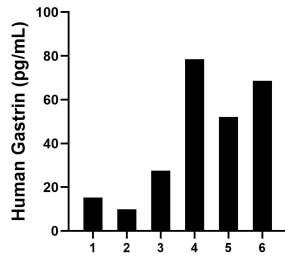
T: 4006900926

E: Proteintech-CN@ptglab.com

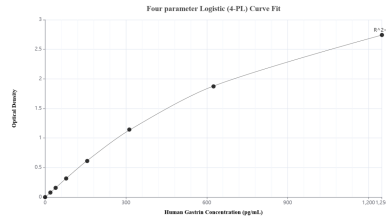
W: ptgcn.com

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

Selected Validation Data



Plasma of six individual healthy human donors was measured. The Gastrin concentration of detected samples was determined to be 41.9 pg/mL with a range of 9.8-78.4 pg/mL.



Sandwich ELISA standard curve of MP03432-1, Human Gastrin Recombinant Matched Antibody Pair - PBS only. 88429-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3089. 88429-1-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL.