

For Research Use Only

KLK14 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:85809-1-PBS



Basic Information

Catalog Number:

85809-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2472

GenBank Accession Number:

NM_022046.5

GeneID (NCBI):

43847

UNIPROT ID:

Q9P0G3

Full Name:

kallikrein-related peptidase 14

Calculated MW:

29 kDa

Purification Method:

Protein A purification

CloneNo.:

243023F6

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:

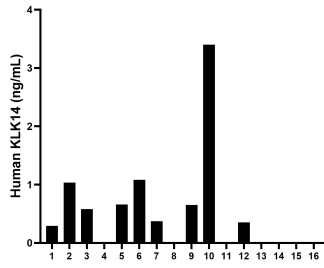
T: 4006900926

E: Proteintech-CN@ptglab.com

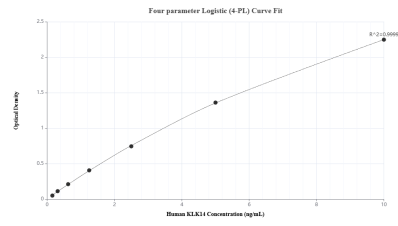
W: ptgcn.com

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Selected Validation Data



Plasma of sixteen individual healthy human donors was measured. The human KLK14 concentration of detected samples was determined to be 0.94 ng/mL with a range of ND - 3.40 ng/mL.



Sandwich ELISA standard curve of MP02991-1, Human KLK14 Recombinant Matched Antibody Pair - PBS only. 85809-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2472. 85809-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL