

For Research Use Only

KCNIP2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86696-2-PBS



Basic Information

Catalog Number:

86696-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14111

GenBank Accession Number:

BC034685

GeneID (NCBI):

30819

UNIPROT ID:

Q9NS61

Full Name:

Kv channel interacting protein 2

Calculated MW:

270 aa, 31 kDa

Purification Method:

Protein A purification

CloneNo.:

251560F5

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:

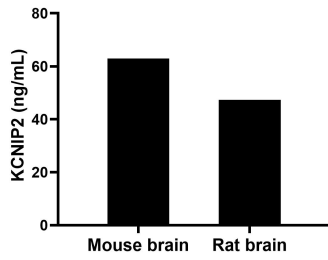
T: 4006900926

E: Proteintech-CN@ptglab.com

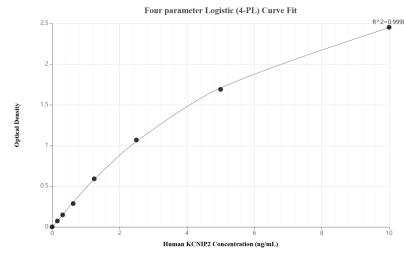
W: ptgcn.com

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Selected Validation Data



The mean KCNIP2 concentration was determined to be 62.92 ng/mL in mouse brain extract based on a 7.00 mg/mL extract load and 47.26 ng/mL in rat brain extract based on a 8.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02717-1, Human KCNIP2 Recombinant Matched Antibody Pair - PBS only. 86696-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag14111. 86696-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL