

For Research Use Only

# VHL Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87374-5-PBS



## Basic Information

Catalog Number:

87374-5-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG6405

GenBank Accession Number:

NM\_000551.4

GeneID (NCBI):

7428

UNIPROT ID:

P40337

Full Name:

von Hippel-Lindau tumor suppressor

Calculated MW:

24 kDa

Purification Method:

Protein A purification

CloneNo.:

251968F11

## 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:

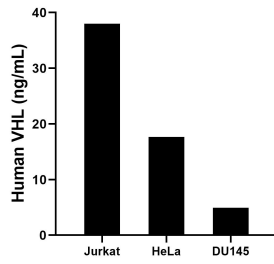
T: 4006900926

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

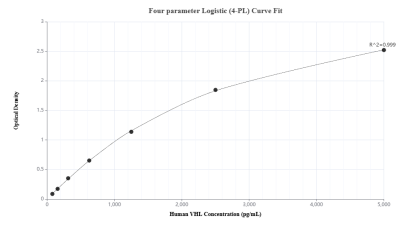
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean VHL concentration was determined to be 37.97 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 17.69 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load and 4.97 ng/mL in DU145 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02982-2, Human VHL Recombinant Matched Antibody Pair - PBS only. 87374-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6405. 87374-5-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL