

For Research Use Only

Anti-Human VHL Rabbit Recombinant Antibody, PBS Only

Catalog Number: 98753-3-PBS



Basic Information

Catalog Number:

98753-3-PBS

Size:

1mg, 3 mg/ml

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.:

251968A5

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

Background Information

VHL (von Hippel-Lindau tumor suppressor) gene was identified as the tumor suppressor gene whose germ line mutations are associated with the inherited von Hippel-Lindau cancer syndrome (PMID: 8603073, 10722748). VHL patients develop a wide variety of tumors including retinal angioma, central nervous system hemangioblastoma, pheochromocytoma, and renal clear cell carcinoma (PMID: 10722748). VHL localizes predominantly to the cytoplasmic compartment but engages in a dynamic nuclear-cytoplasmic shuttle (PMID: 8700833, 9891082, 12101228).

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

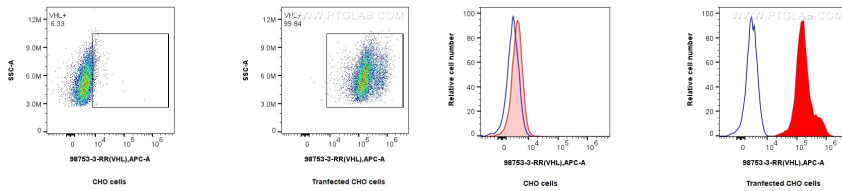
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



1x10⁶ CHO cells or VHL transfected CHO cells were intracellularly stained with 0.25 ug Anti-Human VHL Rabbit RecAb (98753-3-RR, Clone: 251968A5) or 0.25 ug Isotype Control, and APC-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00017). This data was developed using the same antibody clone with 98753-3-PBS in a different storage buffer formulation.

x10⁶ CHO cells or VHL transfected CHO cells were intracellularly stained with 0.25 ug Anti-Human VHL Rabbit RecAb (98753-3-RR, Clone:251968A5) (red) or 0.25 ug Isotype Control (blue), and APC-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00017). This data was developed using the same antibody clone with 98753-3-PBS in a different storage buffer formulation.