

For Research Use Only

RICTOR Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88855-3-PBS



Basic Information

Catalog Number:

88855-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25649

GenBank Accession Number:

BC029608

GeneID (NCBI):

253260

UNIPROT ID:

Q6R327

Full Name:

rapamycin-insensitive companion of mTOR

Calculated MW:

192 kDa

Purification Method:

Protein A purification

CloneNo.:

261717H7

Applications

Tested Applications:

Cytometric bead array, 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:

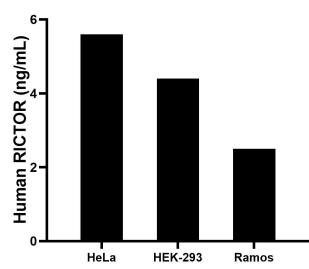
T: 4006900926

E: Proteintech-CN@ptglab.com

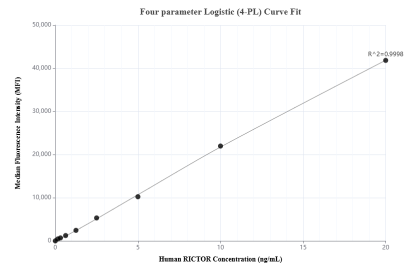
W: ptgcn.com

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

Selected Validation Data



The mean RICTOR concentration was determined to be 5.6 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 4.4 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load, 2.5 ng/mL in Ramos cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03681-1, RICTOR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88855-3-PBS. Detection antibody: 88855-2-PBS. Standard: Ag25649. Range: 0.156-20 ng/mL.