

For Research Use Only

STK11 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88058-3-PBS



Basic Information

Catalog Number:

88058-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1048

GenBank Accession Number:

BC007981

GeneID (NCBI):

6794

UNIPROT ID:

Q15831

Full Name:

serine/threonine kinase 11

Calculated MW:

49 kDa

Purification Method:

Protein A purification

CloneNo.:

260318A5

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:

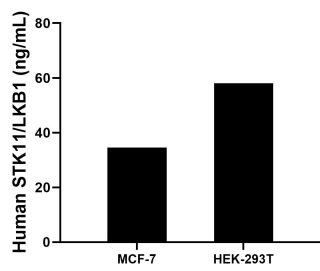
T: 4006900926

E: Proteintech-CN@ptglab.com

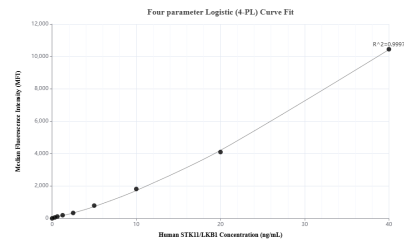
W: ptgcn.com

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

Selected Validation Data



The mean STK11/LKB1 concentration was determined to be 34.5 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 58.0 ng/mL in HEK-293T cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03339-1, STK11/LKB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88058-3-PBS. Detection antibody: 88058-2-PBS. Standard: Ag1048. Range: 0.312-40 ng/mL.