For Research Use Only

Testin Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86013-1-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
86013-1-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG0379

GenBank Accession Number:
BC001451

GeneID (NCBI):
26136

UNIPROT ID:
Q9UGI8

Full Name:
testis derived transcript (3 LIM domains)

Calculated MW:
48 kDa

Purification Method:
Protein A purification

CloneNo.:
250432A11

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

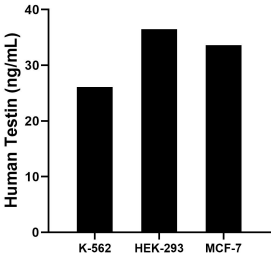
Storage

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

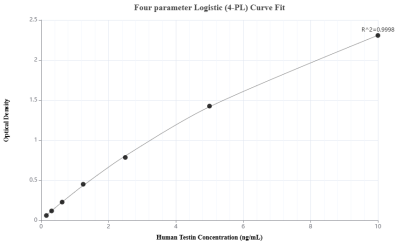
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

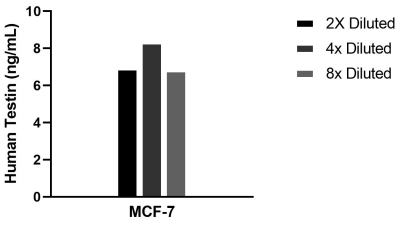
Selected Validation Data



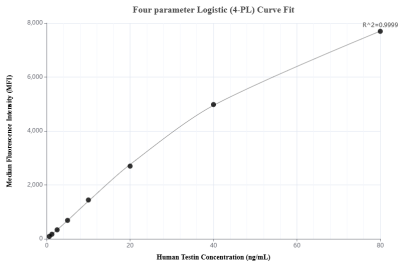
The mean Testin concentration was determined to be 26.10 ng/mL in K-562 cell extract based on a 3.0 mg/mL extract load, 36.50 ng/mL in HEK-293 cell extract based on a 2.9 mg/mL extract load and 33.60 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02224-1, Human Testin Recombinant Matched Antibody Pair - PBS only. 86013-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0379. 86013-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean Testin concentration was determined to be 7.3 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02224-1, Testin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86013-2-PBS. Detection antibody: 86013-1-PBS. Standard: Ag0379. Range: 0.625-80 ng/mL