

For Research Use Only

# TEKT2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87634-3-PBS



## Basic Information

Catalog Number:

87634-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4457

GenBank Accession Number:

BC035620

GeneID (NCBI):

27285

UNIPROT ID:

Q9UIF3

Full Name:

tektin 2 (testicular)

Calculated MW:

430 aa, 50 kDa

Purification Method:

Protein A purification

CloneNo.:

252977D1

## 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:

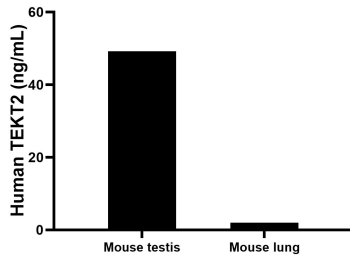
T: 4006900926

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

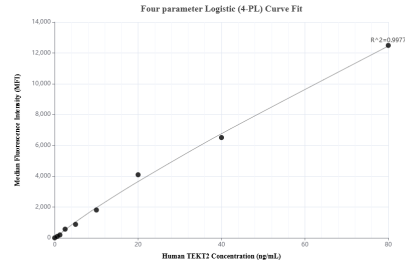
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean TEKT2 concentration was determined to be 49.2 ng/mL in mouse testis tissue extract based on a 4.2 mg/mL extract load, 2.1 ng/mL in mouse lung tissue extract based on a 5.0 mg/mL extract load.



Cytometric bead array standard curve of MP03140-1, TEKT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87634-3-PBS. Detection antibody: 87634-2-PBS. Standard: Ag4457. Range: 0.625-80 ng/mL.