

For Research Use Only

# PAX9 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87678-1-PBS



## Basic Information

Catalog Number:

87678-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25381

GenBank Accession Number:

BC001159

GeneID (NCBI):

5083

UNIPROT ID:

P55771

Full Name:

paired box 9

Calculated MW:

341 aa, 36 kDa

Purification Method:

Protein A purification

CloneNo.:

253236B10

## 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:

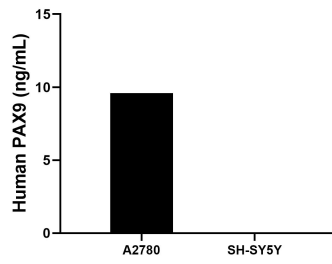
T: 4006900926

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

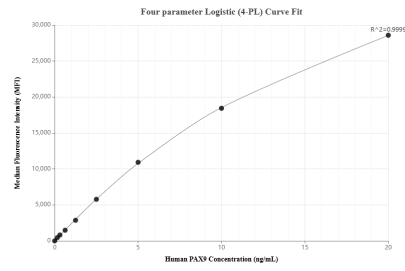
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean PAX9 concentration was determined to be 9.6 ng/mL in A2780 cell extract based on a 1.2 mg/mL extract load, SH-SY5Y cell extract were served as a negative control.



Cytometric bead array standard curve of MP03150-1, PAX9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87678-2-PBS. Detection antibody: 87678-1-PBS. Standard: Ag25381. Range: 0.156-20 ng/mL.