

For Research Use Only

# TCF7L1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83588-3-PBS



## Basic Information

Catalog Number:

83588-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34253

GenBank Accession Number:

BC058894

GeneID (NCBI):

83439

UNIPROT ID:

Q9HCS4

Full Name:

transcription factor 7-like 1 (T-cell specific, HMG-box)

Calculated MW:

63 kDa

Purification Method:

Protein A purification

CloneNo.:

240544F1

## Applications

Tested Applications:

WB, FC (Intra), Cytometric bead array, Indirect ELISA

Species Specificity:

human, mouse

## 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

For technical support and original validation data for this product please contact:

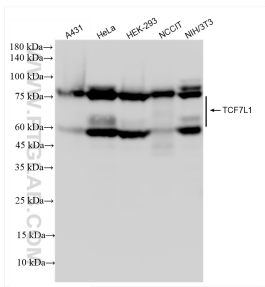
T: 4006900926

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

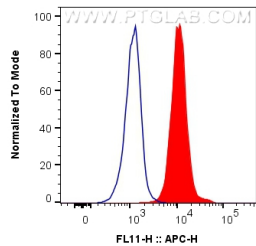
W: [ptgcn.com](http://ptgcn.com)

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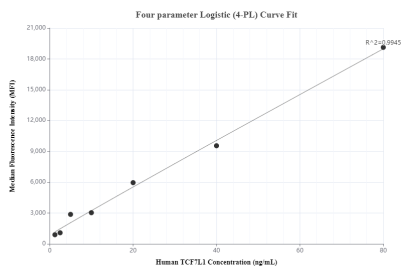
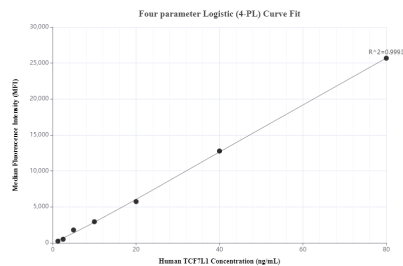
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83588-3-RR (TCF7L1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83588-3-PBS in a different storage buffer formulation.



$1 \times 10^6$  A431 cells were intracellularly stained with 0.25 ug TCF7L1 Recombinant antibody (83588-3-RR, Clone:240544F1) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011). This data was developed using the same antibody clone with 83588-3-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP00573-2, TCF7L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83588-3-PBS. Detection antibody: 83588-1-PBS. Standard: Ag34253. Range: 1.25-80 ng/mL.