

For Research Use Only

# FOXP2 Recombinant antibody, PBS Only (Detector)



Catalog Number: 83190-1-PBS

## Basic Information

<b>Catalog Number:</b> 83190-1-PBS	<b>GenBank Accession Number:</b> BC018016	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug, Concentration: 1mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 93986	<b>CloneNo.:</b> 240093B2
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> O15409	
<b>Isotype:</b> IgG	<b>Full Name:</b> forkhead box P2	
<b>Immunogen Catalog Number:</b> AG16559	<b>Calculated MW:</b> 80 kDa	

## Applications

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

**Species Specificity:**  
Human

## Product Information

83190-1-PBS targets FOXP2 as part of a matched antibody pair:

MP00273-1: 83190-2-PBS capture and 83190-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

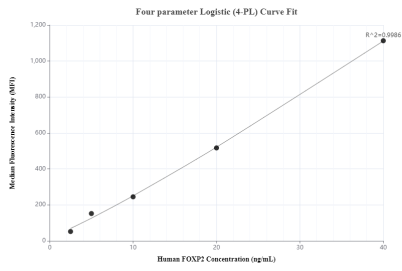
For technical support and original validation data for this product please contact:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00273-1, FOXP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83190-2-PBS. Detection antibody: 83190-1-PBS. Standard: Ag16559. Range: 2.5-40 ng/mL.