

For Research Use Only

# TFF1 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68733-2-PBS

## Basic Information

<b>Catalog Number:</b> 68733-2-PBS	<b>GenBank Accession Number:</b> BC032811	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ug, Concentration: 1mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 7031	<b>CloneNo.:</b> 2A5D3
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P04155	
<b>Isotype:</b> IgG1	<b>Full Name:</b> trefoil factor 1	
<b>Immunogen Catalog Number:</b> AG4541	<b>Calculated MW:</b> 84 aa, 9 kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA

**Species Specificity:**  
Human

## Product Information

68733-2-PBS targets TFF1 as part of a matched antibody pair.

MP50027-1: 68733-1-PBS capture and 68733-2-PBS detection (validated in Sandwich ELISA)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

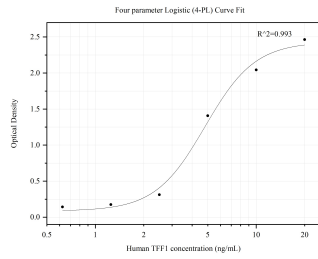
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
100% PBS pH 7.3

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP50027-1, TFF1  
Monoclonal Matched Antibody Pair, PBS Only.  
Capture antibody: 68733-1-PBS. Detection  
antibody: HRP-conjugated 68733-2-PBS. Standard:  
Ag4541. Range: 0.625-20 ng/mL