

For Research Use Only

# ASF1B Recombinant antibody, PBS Only (Capture)

Catalog Number: 85848-3-PBS



## Basic Information

<b>Catalog Number:</b> 85848-3-PBS	<b>GenBank Accession Number:</b> BC010014	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug, Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 55723	<b>CloneNo.:</b> 250195A11
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9NVP2	
<b>Isotype:</b> IgG	<b>Full Name:</b> ASF1 anti-silencing function 1 homolog B (S. cerevisiae)	
<b>Immunogen Catalog Number:</b> AG17763	<b>Calculated MW:</b> 202 aa, 22 kDa	

## Applications

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

**Species Specificity:**  
human

## Product Information

85848-3-PBS targets ASF1B as part of a matched antibody pair.

MP02155-1: 85848-3-PBS capture and 85848-2-PBS detection (validated in Cytometric bead array)

MP02155-2: 85848-3-PBS capture and 85848-1-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

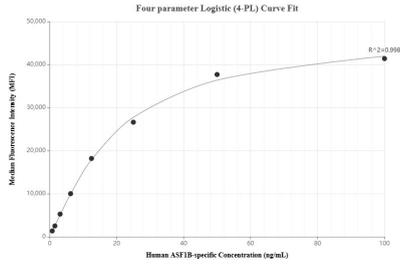
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

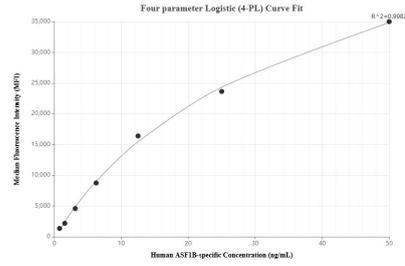
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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 MP02155-1, ASF1B-specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85848-3-PBS. Detection antibody: 85848-2-PBS. Standard: Ag17763. Range: 0.781-100 ng/mL



Cytometric bead array standard curve of MP02155-2, ASF1B-specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85848-3-PBS. Detection antibody: 85848-1-PBS. Standard: Ag17763. Range: 0.781-50 ng/mL