## For Research Use Only

# Alpha smooth muscle actin Monoclonal antibody, PBS Only (Capture)

Catalog Number:68894-2-PBS

#### **Basic Information**

68894-2-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG6088

Catalog Number:

GenBank Accession Number: BC017554 GeneID (NCBI): 59 UNIPROT ID: P62736 Full Name: actin, alpha 2, smooth muscle, aorta Calculated MW: 377 aa, 42 kDa

Purification Method: Protein G Magarose purification CloneNo.: 2D1E2

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

## **Background Information**

Storage

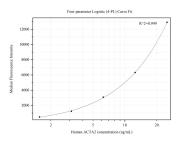
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP50296-3, ACTA2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68894-2-PBS. Detection antibody: 68895-3-PBS. Standard:Ag6088. Range: 1.563-25 ng/mL