

For Research Use Only

MYH11 Recombinant antibody, PBS Only (Capture)

Catalog Number:86654-2-PBS



Basic Information

Catalog Number: 86654-2-PBS	GenBank Accession Number: BC104906	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 4629	CloneNo.: 251604C11
Source: Rabbit	UNIPROT ID: P35749	
Isotype: IgG	Full Name: myosin, heavy chain 11, smooth muscle	
Immunogen Catalog Number: AG16114	Calculated MW: 1979 aa, 228 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

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, pH7.3

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

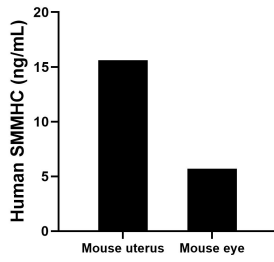
T: 4006900926

E: Proteintech-CN@ptglab.com

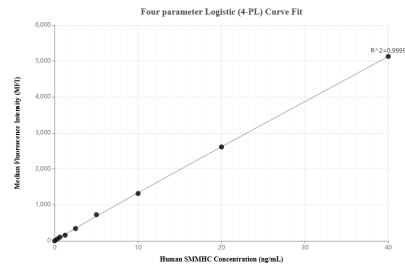
W: ptgcn.com

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Selected Validation Data



The mean SMMHC concentration was determined to be 15.6 ng/mL in mouse uterus tissue extract based on a 3.4 mg/mL extract load, 5.7 ng/mL in mouse eye tissue extract based on a 12.4 mg/mL extract load.



Cytometric bead array standard curve of MP02573-1, SMMHC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86654-2-PBS. Detection antibody: 86654-1-PBS. Standard: Ag16114. Range: 0.312-40 ng/mL.