

For Research Use Only

# ERK1/2 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66192-3-PBS



## Basic Information

<b>Catalog Number:</b> 66192-3-PBS	<b>GenBank Accession Number:</b> BC013992	<b>Purification Method:</b> Protein A Magarose purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 5595	<b>CloneNo.:</b> 5G12G4
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P27361	
<b>Isotype:</b> IgG2a	<b>Full Name:</b> mitogen-activated protein kinase 3	
<b>Immunogen Catalog Number:</b> AG20350	<b>Calculated MW:</b> 43 kDa	

## 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:

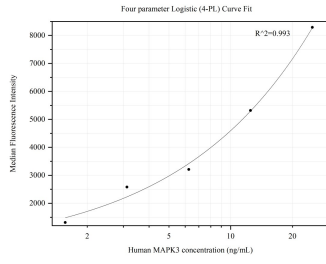
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://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 MP50383-2, ERK1/2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66192-3-PBS. Detection antibody: 66192-2-PBS. Standard: Ag20350. Range: 1.563-25 ng/mL