

For Research Use Only

# ERK1/2-phospho-Thr202/Tyr204 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67170-2-PBS



## Basic Information

|                                       |   |   |
|---------------------------------------|---|---|
| <b>Catalog Number:</b><br>67170-2-PBS | <b>GenBank Accession Number:</b><br>NM_002746           | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>1 mg/ml               | <b>GeneID (NCBI):</b><br>5595                           | <b>CloneNo.:</b><br>3C6C3                             |
| <b>Source:</b><br>Mouse               | <b>UNIPROT ID:</b><br>P27361                            |   |
| <b>Isotype:</b><br>IgG2a              | <b>Full Name:</b><br>mitogen-activated protein kinase 3 |   |
|                                       | <b>Calculated MW:</b><br>38-43 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:

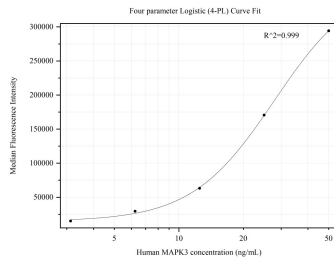
T: 4006900926

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 MP50383-1, ERK1/2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67170-2-PBS. Detection antibody: 66192-2-PBS. Standard:Ag20350. Range: 3.125-50 ng/mL