



## MAP K3/1 Polyclonal Antibody

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|------------------------|--|
| Catalog No.            | 4108880  |
| Size                   | 50ug / 100ug                                       |
| Product Category       | Primary Antibody                                   |
| Immunogen              | Synthetic peptide of Human MAPK3/1                 |
| Isotype                | IgG  |
| Clonality              | Polyclonal   |
| Host                   | Rabbit   |
| Reactivity             | Human; Mouse; Rat                                  |
| Application            | WB   |
| Recommended Dilutions  | WB 1:1000-3000                                     |
| Purification           | Affinity Chromatography Method                     |
| Storage Buffer         | PBS with 0.03% Proclin300 and 50% glycerol, pH 7.3 |
| Format & Concentration | Liquid; 1mg/ml                                     |
| Mol. Weight            | 36/38/40/41/43 kDa                                 |
| UniProt ID             | P27361/P28482                                      |

|                   |  |
|-------------------|--|
| Synonyms          | ERK 1; ERK; ERK-1; ERK1; ERT 2; ERT2; Extracellular Signal Regulated Kinase 1; Extracellular signal related kinase 1; Extracellular signal-regulated kinase 1; HGNC6877; HS44KDAP; HUMKER1A; Insulin Stimulated MAP2 Kinase; Insulin-stimulated MAP2 kinase; MAP kinase 1; MAP kinase 3; MAP Kinase; MAP kinase isoform p44; MAPK 1; MAPK 3; MAPK; MAPK1; Mapk3; MGC20180; Microtubule Associated Protein 2 Kinase; Microtubule-associated protein 2 kinase; Mitogen Activated Protein Kinase 3; Mitogen-activated protein kinase 1; Mitogen-activated protein kinase 3; MK03_HUMAN; OTTHUMP00000174538; OTTHUMP00000174541; p44 ERK1; p44 MAPK; p44-ERK1; p44-MAPK; P44ERK1; P44MAPK; PRKM 3; PRKM3; Protein Kinase Mitogen Activated 3; ERK 2; ERK; ERK-2; ERT1; Extracellular Signal Regulated Kinase 2; Extracellular signal-regulated kinase 2; MAP kinase 1; MAP kinase 2; MAP kinase isoform p42; MAPK 1; MAPK 2; Mapk1; MAPK2; Mitogen-activated protein kinase 1; Mitogen-activated protein kinase 2; MK01_HUMAN; P38; P40; P41; p42-MAPK; P42MAPK; PRKM1; PRKM2; protein kinase, mitogen-activated, 1; protein kinase, mitogen-activated, 2; protein tyrosine kinase ERK2; |
| Storage/Stability | -20°C/1 year   |
| Shipping          | Gel Packs  |