# Recombinant Human MAPK8IP2 lysate

**Cat. No.** MAPK8IP2-402HCL **Lot. No.** (See product label)

## SPECIFICATION

| | |
|---|---|
| **Product Overview** | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer |
| **Species** | Human |
| **Source** | HEK293 |
| **Molecular Mass** | 52423.92Da |
| **Recommended Usage** | WB |
| **Storage Instruction** | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

## GENE INFORMATION

| | |
|---|---|
| **Gene Name** | MAPK8IP2 mitogen-activated protein kinase 8 interacting protein 2 [ Homo sapiens ] |
| **Official Symbol** | MAPK8IP2 |
| **Synonyms** | MAPK8IP2; mitogen-activated protein kinase 8 interacting protein 2; PRKM8 interacting protein like , PRKM8IPL; C-Jun-amino-terminal kinase-interacting protein 2; IB2; islet brain 2; JIP2; JNK interacting protein 2; IB-2; JIP-2; islet-brain 2; islet-brain-2; JNK-interacting protein 2; homologous to mouse JIP-1; JNK MAP kinase scaffold protein 2; JNK MAP kinase scaffold protein JIP2; mitogen-activated protein kinase 8-interacting protein 2; PRKM8IPL; |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|---|---|
| **Gene ID** | 23542 |
| **mRNA Refseq** | NM_012324 |
| **Protein Refseq** | NP_036456 |
| **MIM** | 607755 |
| **UniProt ID** | Q13387 |
| **Chromosome Location** | 22q13.33 |
| **Pathway** | MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, conserved biosystem; |
| **Function** | MAP-kinase scaffold activity; beta-amyloid binding; kinesin binding; protein complex binding; protein kinase activator activity; protein kinase activator activity; protein kinase binding; structural molecule activity; |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA