

# ERK1 / MAPK3 Immunizing Peptide

Catalog No: tcva06751p



## Available Sizes

**Size:** 100μg



## Specifications

### Application:

For Blocking studies, reconstitute pellet in 200μl distilled water to obtain a 0.5mg/ml peptide solution.

### Form:

Lyophilised peptide

### Concentration:

5pmol/μL ; Formulation 5pmol/μL in 5% (v/v) acetonitrile/H<sub>2</sub>O.

### Purity / Grade:

>95%

### Storage Instruction:

Shipped at ambient temperature, store at -20°C.

### Alternative Names:

MAPK3; ERK1; mitogen-activated protein kinase 3; HGNC:6877; P44ERK1; P44MAPK; PRKM3; protein kinase, mitogen-activated 3 (MAP kinase 3 p44); HS44KDAP; HUMKER1A; MGC20180; OTTHUMP00000174538; extracellular signal-regulated kinase 1; extracellular signal-related kinase 1

### Predicted Molecular Weight:

43.1; 40.1; 38.3

### Sequence:

GGEPRRTEGVGP-C

## Product Description

The peptide was used in the production of Product # tcva06751 Goat Anti-ERK1 / MAPK3 Antibody .It is currently untested in blocking applications.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!