



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### MAPK3/MAPK1 (Phospho T202/Y204) recombinant monoclonal antibody

MGC20180, P44ERK1, P44MAPK, PRKM3

**Catalog Number:** RAB02493**Regulatory Status:** For research use only (RUO)**Product Description:** Rabbit recombinant monoclonal antibody raised against human MAPK3/MAPK1.**Immunogen:** Original antibody is raised against a synthetic phosphopeptide corresponding to residues surrounding Thr202/Tyr204 of human Erk1.**Theoretical MW (kDa):** 42, 44**Antibody Species:** Rabbit**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Specificity:** Recognizes endogenous levels of ERK1/2 (pT202/Y204) protein.**Form:** Liquid**Purification:** Immunogen affinity chromatography**Isotype:** IgG**Recommend Usage:** Immunoprecipitation(1:10-1:50)  
Western Blot (1:500-1:1000)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In 50mM Tris-Glycine, pH 7.4 (0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA)**Storage Instruction:** Store at 4°C short term.  
Aliquot and store at -20°C long term.  
Avoid freeze-thaw cycles.**Entrez GeneID:** 5595|5594**Gene Symbol:** MAPK3**Gene Alias:** ERK1, HS44KDAP, HUMKER1A,