

# 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

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Gene Ontology: Hyperlink

## MAPK13 (Human) Matched Antibody Pair

**Catalog #**: H00005603-AP51 規格:[1 Set]

### List All

Specification	
Product Description:	This antibody pair set comes with matched antibody pair to detect and quantify protein level of human MAPK13.
Reactivity:	Human
Quality Control Testing:	Standard curve using MAPK13 293T overexpression lysate (non-denatured) as an analyte.  1.2 1.0 8.08 0.6 0.4 0.2 729X 243X 81X 27X 9X 3X 1yante dilute  Sandwich ELISA detection sensitivity ranging from approximately 81x to
Supplied Product:	3x dilution of the MAPK13 293T overexpression lysate (non-denatured).  Antibody pair set content:  1. Capture antibody: mouse monoclonal anti-MAPK13 (100 ug)  2. Detection antibody: rabbit purified polyclonal anti-MAPK13 (50 ug)  *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.
MSDS:	<u>Download</u>
Applications	
ELISA Pair (Tran	esfected lysate)
Gene Information	on
Entrez GeneID:	<u>5603</u>
Gene Name:	MAPK13
Gene Alias:	MGC99536,PRKM13,SAPK4,p38delta
Gene Description:	mitogen-activated protein kinase 13
Omim ID:	602899

### **Application Image**

ELISA Pair (Transfected lysate)

Gene Summary: The protein encoded by this gene is a member of the MAP kinase

family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation and development. This kinase is closely related to p38 MAP kinase, both of which can be activated by proinflammatory cytokines and cellular stress. MAP kinase kinases 3, and 6 can phosphorylate and activate this kinase.

Transcription factor ATF2, and microtubule dynamics regulator stathmin have been shown to be the substrates of this kinase. [provided by

RefSeq

Other OTTHUMP00000016282,mitogen-activated protein kinase p38

Designations: delta, stress-activated protein kinase 4

#### **Gene Pathway**

Amyotrophic lateral sclerosis (ALS) Epithelial cell signaling in Helicobacter pylori infection Fc epsilon RI signaling pathway GnRH signaling pathway
Leukocyte transendothelial migration MAPK signaling pathway
Neurotrophin signaling pathway T cell receptor signaling pathway
Toll-like receptor signaling pathway VEGF signaling pathway

#### **Related Disease**

Cardiovascular Diseases Diabetes Mellitus, Type 2 Edema HIV Infections

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