

# MAP3K13 (Human) Cell-Based ELISA Kit

Catalog # KA6277

Size 1 Kit

## Specification

<b>Product Description</b>	MAP3K13 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of MAP3K13 expression in cultured cells.
<b>Suitable Sample</b>	Attached Cell, Loosely Attached Cell, Suspension Cell.
<b>Label</b>	HRP-conjugated
<b>Detection Method</b>	Colorimetric
<b>Assay Type</b>	Qualitative
<b>Reactivity</b>	Human, Mouse, Rat
<b>Regulatory Status</b>	For research use only (RUO)
<b>Storage Instruction</b>	Store at 4°C for six months.

## Applications

- Qualitative

## Gene Info — MAP3K13

<b>Entrez GeneID</b>	<a href="#">9175</a>
<b>Protein Accession#</b>	<a href="#">O43283</a>
<b>Gene Name</b>	MAP3K13
<b>Gene Alias</b>	LZK, MGC133196
<b>Gene Description</b>	mitogen-activated protein kinase kinase kinase 13

Omim ID [604915](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** The protein encoded by this gene is a member of serine/threonine protein kinase family. This kinase contains a dual leucine-zipper motif, and has been shown to form dimers/oligomers through its leucine-zipper motif. This kinase can phosphorylate and activate MAPK8/JNK, MAP2K7/MKK7, which suggests a role in the JNK signaling pathway. [provided by RefSeq]

**Other Designations** leucine zipper-bearing kinase

## Pathway

- [MAPK signaling pathway](#)

## Disease

- [Tobacco Use Disorder](#)