# antibodies -online.com





## anti-MAP4K5 antibody





Go to Product page

_					
U	V	er	VI	е	W

Quantity:	200 μL
Target:	MAP4K5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP4K5 antibody is un-conjugated
Application:	Immunofluorescence (IF)

#### **Product Details**

Immunogen:	Recombinant fusion protein of human MAP4K5 (NP_006566.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	MAP4K5
Alternative Name:	MAP4K5 (MAP4K5 Products)
Background:	This gene encodes a member of the serine/threonine protein kinase family, that is highly similar to yeast SPS1/STE20 kinase. Yeast SPS1/STE20 functions near the beginning of the MAP kinase signal cascades that is essential for yeast pheromone response. This kinase was shown
	to activate Jun kinase in mammalian cells, which suggested a role in stress response. Two

## Target Details

	alternatively spliced transcript variants encoding the same protein have been described for this gene.
Gene ID:	11183
UniProt:	Q9Y4K4

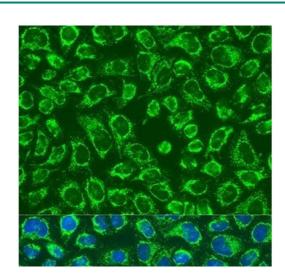
## **Application Details**

Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only
Handling	

#### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

### **Images**



#### Immunofluorescence

**Image 1.** Immunofluorescence analysis of U2OS cells using MAP4K5 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.