

# Anti-MKK3 (Ab-189) Polyclonal Antibody



Catalog No.	Size
A200151-01	50 µl
A200151-02	100 µl

<b>Specificity</b>	Anti-MKK3 (Ab-189) (human rat)
<b>Source</b>	Rabbit Polyclonal
<b>Application</b>	WB ELISA IHC
<b>Form</b>	Liquid, 1 mg/ml

## Product

Swiss-Prot No.: P46734

## Specificity and Sensitivity

MKK3 (Ab-189) Antibody detects endogenous levels of total MKK3 protein.

## Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human MKK3 around the phosphorylation site of Serine189.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000    IHC: 1:50~1:100    ELISA: 1:5000

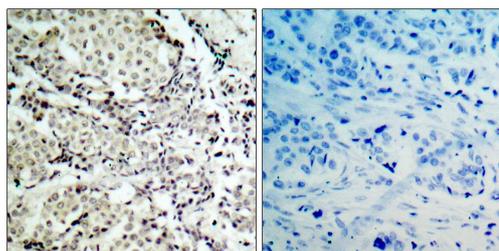
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

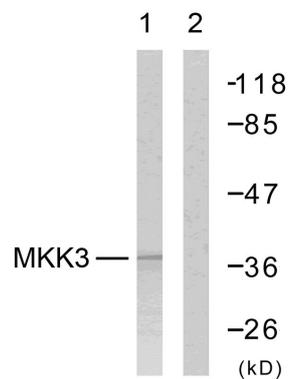
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Peptide            -                                    +

Immunohistochemical analysis of paraffin-embedded breast carcinoma, using MKK3(Ab-189) Antibody.



Peptide            -                                    +

Western blot analysis using MKK3(Ab-189) Antibody.