

# MEK3 Rabbit Polyclonal Antibody(F192)

Catalog No.: RA20291

## Basic Information

### Information

Reactivity	H,M,R
Immunogen	Recombinant Protein
Host	Rabbit
Isotype	IgG
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	34,39KD

### Applications

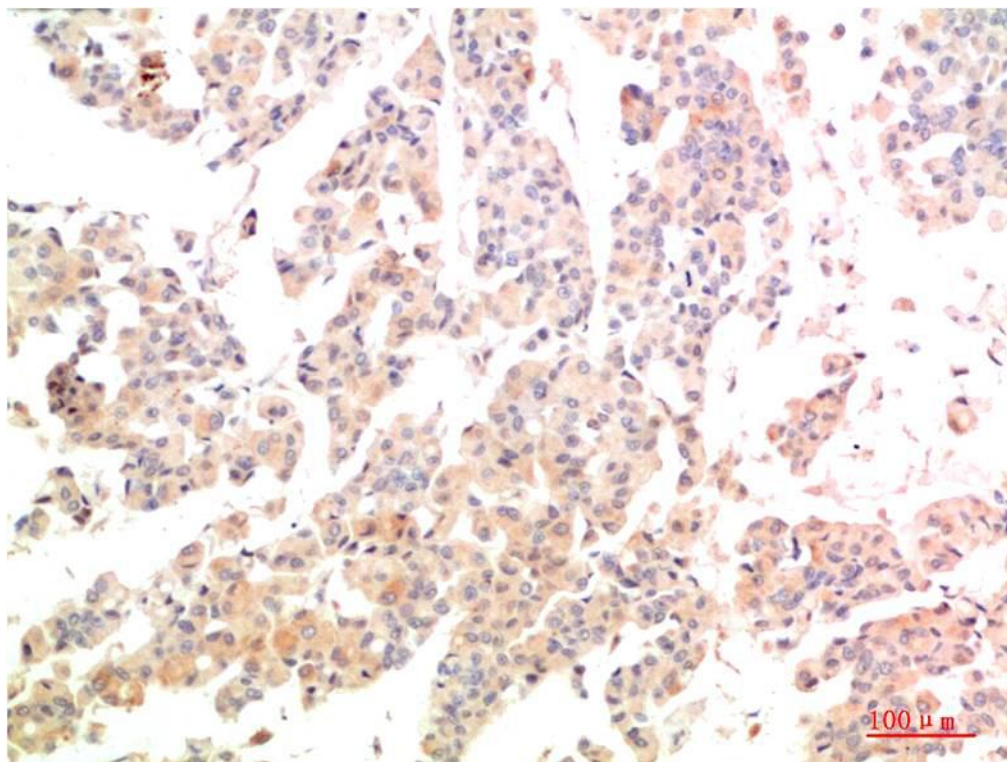
### Recommended Dilution

IHC	1:100-200
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### Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

## Experimental Data



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using MEK3 Rabbit pAb diluted at 1:200.

## Background

Three alternatively spliced transcript variants of MEK3 encoding distinct isoforms have been reported. Isoform B utilizes a different start codon compared to isoform C resulting in the production of a N-terminal segment of isoform B which is shorter and distinct from isoform C . MEK3b is the predominant form of MEK3 and strongly activates p38 MAP kinase