

# Phospho-IKK $\epsilon$ -S172 Rabbit Polyclonal Antibody



CABP1127

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## Product Information

### Size:

50uL, 100uL, 200uL

### Observed MW:

Refer to figures

### Calculated MW:

70kDa/80kDa

### Applications:

WB

### Reactivity:

Human, Mouse, Rat

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

IKBKE is a noncanonical I-kappa-B (see MIM 164008) kinase (IKK) that is essential for regulating antiviral signaling pathways. IKBKE has also been identified as a breast cancer (MIM 114480) oncogene and is amplified and overexpressed in over 30% of breast carcinomas and breast cancer cell lines (Hutti et al., 2009 [PubMed 19481526]).[supplied by OMIM, Oct 2009]

## Immunogen information

### Gene ID:

9641

### Uniprot

Q14164

### Synonyms:

IKBKE; IKK-E; IKK-i; IKKE; IKKI; inhibitor of nuclear factor kappa-B kinase subunit epsilon

### Immunogen:

A phospho specific peptide corresponding to residues surrounding S172 of human IKK $\epsilon$ .

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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