#### **Product Datasheet**

# IKKε Rabbit Polyclonal Antibody

Catalog No: #54226

Package Size: #54226-1 50ul #54226-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

Product Name	IKKε Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human IKKo $\Omega^{1}\!/_{\!2}$ o $\Omega^{1}\!/_{\!2}$ (NP_001180251.1).
Conjugates	Unconjugated
Other Names	IKBKE;IKK-E;IKKE;IKKI
Accession No.	Swiss Prot:Q14164Gene ID:9641
Calculated MW	70kDa/80kDa
SDS-PAGE MW	110kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## **Application Details**

WB 1:2000 - 1:5000IHC 1:50 - 1:200

#### 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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.