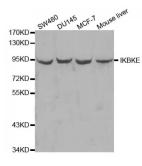




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Inhibitor of Nuclear Factor Kappa B Kinase Subunit Epsilon (IKBKE) Antibody

Catalogue No.:abx000629



Western blot analysis of extracts of various cell lines, using IKBKE antibody (abx000629) at 1/1000 dilution.

IKBKE Antibody is a Rabbit Polyclonal antibody against IKBKE. 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.

Target: IKBKE

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human IKBKE.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 70 kDa/80 kDa

Observed MW: 93 kDa

Swiss Prot: Q14164



DATASHEET

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GeneID: <u>9641</u>

Gene Symbol: IKBKE

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.