

## Anti-IKBKE antibody (1-257) [6B4B5] (STJ98166) STJ98166

## **GENERAL INFORMATION**

Host/Source Mouse

Product Type Primary antibodies Short Mouse monoclonal antibody anti-Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Epsilon (1-257) is suitable for use in Western Description Blot and ELISA research applications. Applications WB, ELISA Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 6B4B5 Concentration Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution WB 1:500-1:2000 Range ELISA 1:10000 Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. Isotype IgG1 Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 9641 Gene Symbol IKBKE Uniprot ID IKKE\_HUMAN Immunogen Purified recombinant fragment of IKK Epsilon (aa1-257) expressed in E.coli. Immunogen 1-257 Region Specificity IKBKE monoclonal antibody (Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Epsilon) binds to endogenous Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Epsilon at the amino acid region 1-257. Immunogen Sequence м 1 kD 2 170 130 95 72 55 43 34

Western blot analysis using IKK Epsilon monoclonal antibody against truncated IKK Epsilon recombinant protein (1) and full-length IKK Epsilon (aa1-716) -hIgGFc transfected COS7 cell Vsate (2).

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081