

## Anti-IKKB antibody [10A2C5B3] (STJ98165)

STJ98165

### GENERAL INFORMATION

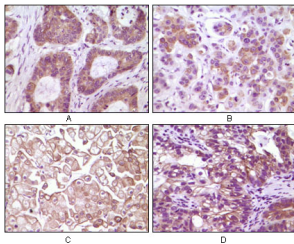
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Beta is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

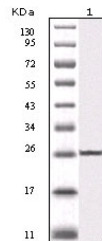
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	10A2C5B3
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
<b>Formulation</b>	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	3551
<b>Gene Symbol</b>	<a href="#">IKKB</a>
<b>Uniprot ID</b>	<a href="#">IKKB_HUMAN</a>
<b>Immunogen</b>	Purified recombinant fragment of IKK Beta expressed in E.coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	IKKB monoclonal antibody (Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Beta) binds to endogenous Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Beta.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma (A), breast carcinoma (B), kidney cell carcinoma (C), bladder carcinoma tumor (D) showing membrane and cytoplasmic localization with DAB staining using IKK Beta monoclonal antibody.



Western blot analysis using IKK Beta monoclonal antibody against truncated IKK Beta recombinant protein (1).

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