

Anti-IKBKB antibody [1C3-B11-B12] (STJ99108)

STJ99108

GENERAL INFORMATION

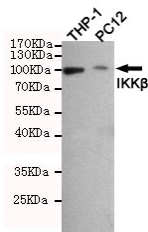
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Beta is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human, Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	1C3-B11-B12
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3551
Gene Symbol	IKBKB
Uniprot ID	IKKB_HUMAN
Immunogen	Purified recombinant human IKK Beta protein fragments expressed in E.coli.
Region	
Specificity	IKBKB monoclonal antibody (Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Beta) binds to endogenous Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Beta.
Immunogen Sequence	



Western blot detection of IKK Beta in THP-1 and PC12 cell lysates using IKK Beta mouse mAb (1:500 diluted). Predicted band size: 87kDa. Observed band size: 87kDa.

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.
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