

IKK beta antibody [10A9B6]

Cat. No. GTX12140

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM, IP, Gel supershift assays
Reactivity	Human, Mouse

Package
50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	2 - 5 µg/ml
ICC/IF	Assay dependent
FCM	1:10 - 1:1000
IP	2 - 5 µg/ 10 ⁶ cells
Gel supershift assays	Assay dependent

Note : Permeabilization step is needed.

Not tested in other applications.

Calculated MW 87 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length human IKKb/IKK2 recombinant protein was used as immunogen (NP_001547).
Purification	Protein G purified
Conjugation	Unconjugated



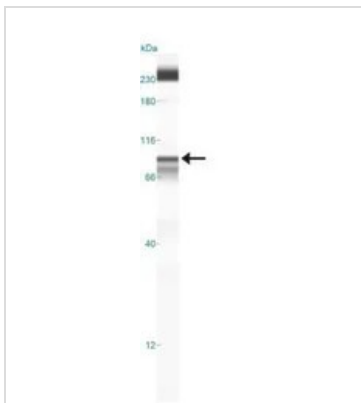
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Note

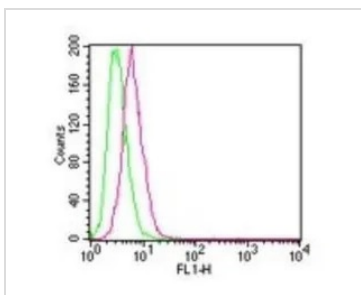
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DATA IMAGES



GTX12140 WB Image

WB analysis of HeLa cell lysate using GTX12140 IKK beta antibody [10A9B6].

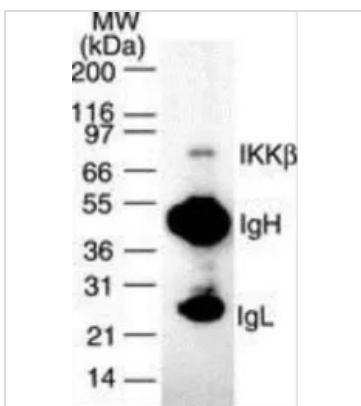


GTX12140 FCM Image

FACS (Intracellular staining) analysis of HEK293 cells using GTX12140 IKK beta antibody [10A9B6].

Red : primary antibody

Green : isotype control



GTX12140 IP Image

IP analysis of Daudi cell lysate using GTX12140 IKK beta antibody [10A9B6].



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