

IKB epsilon Rabbit mAb [879T]

Cat NO. :A75189

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	O00221	45 kDa	Rabbit	IgG	100ul,200ul

Applications detail:	Application	Dilution
	wв	1:1000-2000
	IHC	1:100,
	The optimal dilutions should be d	etermined by the end user

\sim	•		
1''	าทแ	IMATA	
\mathbf{v}	JIIIL	ıgate	•

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human IKB epsilon.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Highly expressed in spleen, testis and lung, followed by kidney, pancreas, heart, placenta and brain. Also expressed in granulocytes and macrophages.

Subcellular location:

Cytoplasm.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Inhibits NF-kappa-B by complexing with and trapping it in the cytoplasm. Inhibits DNA-binding of NF-kappa-B p50-p65 and p50-c-Rel complexes..

Validation Data:

IKB epsilon Rabbit mAb [879T] Images



Western blot (SDS PAGE) analysis of extracts from $\,$ THP-1 cells lyastes.using IKB epsilon Rabbit mAb [879T] $\,$ at dilution of 1:1000 incubated at 4 $\,$ °C over night

View more information on http://naturebios.com