Bim (phospho-Ser77) rabbit pAb

Catalog_no：	AP1277
Applications：	WB
Reactivity：	Human,Mouse
Category：	抗原抗体
Size：	100μg/50μg/20μg
Gene_name：	BCL2L11 BIM
Protein_name：	Bim (Ser77)
Humangene_id：	10018
Humanswissprot_no：	O43521
Mousegene_id：	12125
Mouseswissprot_no：	O54918
Ratgene_id：	64547
Ratswissprot_no：	O88498
Immunogen：	Synthesized phosho peptide around human Bim (Ser77)
Specificity：	This antibody detects endogenous levels of Human Mouse Bim (phospho-Ser77)
Formulation：	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source：	Rabbit
Dilution：	WB 1:1000-2000
Purification：	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration：	1 mg/ml
Storage_stability：	-20°C/1 year
Other_name：	Bcl-2-like protein 11 (Bcl2-L-11) (Bcl2-interacting mediator of cell death)
Molecular	22KD

Weight：

Background： BCL2 like 11(BCL2L11) Homo sapiens The protein encoded by this gene belongs to the BCL-2 protein family. BCL-2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. The protein encoded by this gene contains a Bcl-2 homology domain 3 (BH3). It has been shown to interact with other members of the BCL-2 protein family and to act as an apoptotic activator. The expression of this gene can be induced by nerve growth factor (NGF), as well as by the forkhead transcription factor FKHR-L1, which suggests a role of this gene in neuronal and lymphocyte apoptosis. Transgenic studies of the mouse counterpart suggested that this gene functions as an essential initiator of apoptosis in thymocyte-negative selection. Several alternatively spliced transcript variants of this gene have been identified. [provided by RefSeq, Jun 2013],