

<u>www.cellcook.com</u>

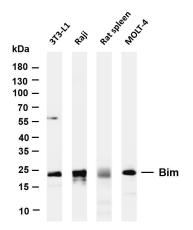
Bim Rabbit mAb (AR1307)

Key Features

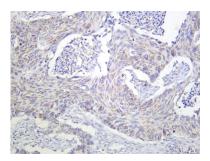
Host Species:	Rabbit		
Reactivity:	Human,Mouse,Rat		
Applications:	WB,IHC,IF,IP,ELISA		
lsotype:	IgG,Kappa		
MW:	22kD (Calculated) 22kD (Observed)		
Recommended Dilution Ratios			
IHC:	1:200-1000		
WB:	1:2000-10000		
IF:	1:200-1000		
ELISA:	1:5000-20000		
IP:	1:50-200		
Storage	-15°C to -25°C/1 year (Do not lower than -25°C)		
Basic Information			
Clonality	Monoclonal		
Immunogen Information			
Specificity	Endogenous		
Target Information			
Gene name	BCL2L11		
Protein Name	Bcl-2-like protein 11		
	Organism	Gene ID	UniProt ID
	Human	10018	O43521
	Mouse	12125	O54918
	Rat	64547	O88498
Cellular Localization	Endomembrane		
Tissue specificity	Isoform BimEL, isoform BimL and isoform BimS are the predominant isoforms and are widely expressed with tissue-		

specific variation. Isoform Bim-gamma is most abundantly expressed in small intestine and colon, and in lower levels in spleen, prostate, testis, heart, liver and kidney.

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Bim antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: 3T3-L1 Lane 2: Raji Lane 3: Rat spleen Lane 4: MOLT-4 Predicted band size: 22kDa Observed band size: 22kDa



Human lung carcinoma was stained with anti-Bim Rabbit antibody

For Research Use Only