

Product Datasheet

Phospho-Bim (Ser87) Rabbit Polyclonal Antibody (orb4685)

Catalog Number	orb4685
Category	Antibodies
Description	Phospho-Bim (Ser87) Rabbit Polyclonal Antibody
Target	BCL2L11
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Mouse, Rat
Predicted Reactivity	Bovine, Canine, Equine, Human, Porcine, Sheep
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human Bim around the phosphorylation site of Ser87 RS(p-S)LL
UniProt ID	O43521

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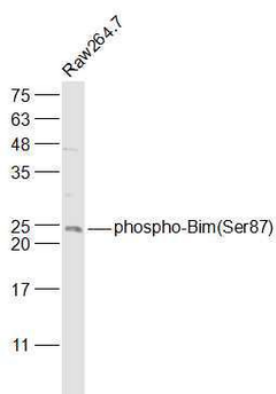
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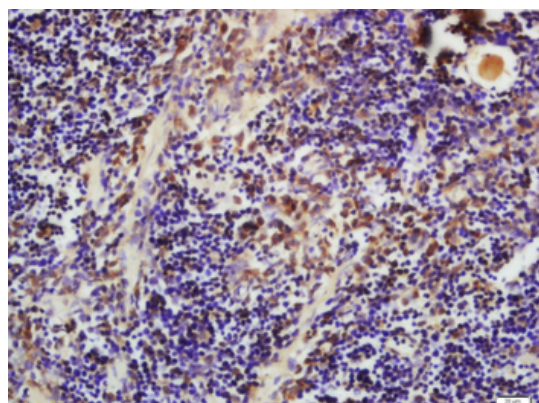
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RRID	AB_10933283
MW	22 kDa
Tested applications	IF, IHC-Fr, IHC-P, WB
Dilution range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: Raw264.7 (Mouse) Cell Lysate at 30 ug, Primary: Anti-phospho-Bim (Ser87) (orb4685) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 22 kD, Observed band size: 24 kD.



Tissue/Cell: mouse spleen tissue, 4% Paraformaldehyde-fixed and paraffin-embedded, Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15 min, Block endogenous peroxidase by 3% Hydrogen peroxide for 30 min, Blocking buffer (normal goat serum) at 37°C for 20 min, Incubation: Anti-phospho-Bim Polyclonal Antibody, Unconjugated (orb4685) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody and DAB staining.

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