

Bcl-rambo Polyclonal Antibody

CATALOG #: 3671-100

AMOUNT: 100 μg

LOT#:

IMMUNOGEN: Synthetic peptide corresponding to residues surrounding

amino acids 421 of Mouse Bcl-rambo (ID# BV-150)

SPECIES REACTIVITY: Human, Mouse, Rat

FORMULATION:

100 μg (0.2mg/ml) affinity purified rabbit anti-Bcl-rambo polyclonal antibody in phosphate-buffered saline (PBS) containing 0.1% BSA, 30% glycerol, and 0.01% thimerosal.

STORAGE CONDITIONS:

Store at 4°C for short term. For long term storage, aliquot and freeze at -20°C or -70°C. Avoid repeated freeze/defrost cycles.

DESCRIPTION:

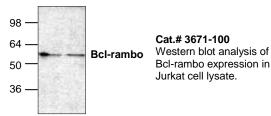
Bcl-rambo shares the common structural characteristics with other members of the anti-apoptotic Bcl-2 family members, but differs from them at its C-terminus, where a 250 amino acid sequence proceeds the membrance anchor region. It also differs from other pro-apoptotic Bcl-2 family members in that it membrane anchor C-terminus region is responsible for its apoptotic activity, not its Bcl-2 homology motifs.

SPECIFICITY:

The antibody recognizes ~56 kDa band in samples from human, mouse and rat origins. Reactivity to other species has not been tested.

APPLICATION:

The antibody can be used for Western blotting (0.5-4 μ g/ml). However, the optimal concentrations should be determined individually. Blocking peptide (Cat.# 3671BP-50) is available separately.



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