10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# Bcl-Rambo Antibody
**Rabbit Polyclonal Antibody**
**Catalog # ABV10507**

## Specification

### Bcl-Rambo Antibody - Product Information

| | |
|---|---|
| Application | **WB** |
| Primary Accession | P59017 |
| Reactivity | **Human, Mouse, Rat** |
| Host | **Rabbit** |
| Clonality | **Polyclonal** |
| Isotype | **Rabbit IgG** |
| Calculated MW | **46719** |

### Bcl-Rambo Antibody - Additional Information

**Gene ID** 94044

Application & Usage

**Western blotting (0.5-4 µg/ml). However, the optimal concentrations should be determined individually. The antibody recognizes ~56 kDa band in samples from human, mouse and rat origins. Reactivity to other species has not been tested.**

**Other Names**
BCL2L13 , Q9BXK5 , BCL-RAMBO , MIL1

**Target/Specificity**
BCL2L13

**Antibody Form**
Liquid

**Appearance**
Colorless liquid

**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.

**Handling**
The antibody solution should be gently mixed before use.

**Reconstitution & Storage**
-20 °C

**Background Descriptions**

**Precautions**

Bcl-Rambo Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## Bcl-Rambo Antibody - Protein Information

**Name** Bcl2l13

**Synonyms** Mil1

**Function**
May promote the activation of caspase-3 and apoptosis.

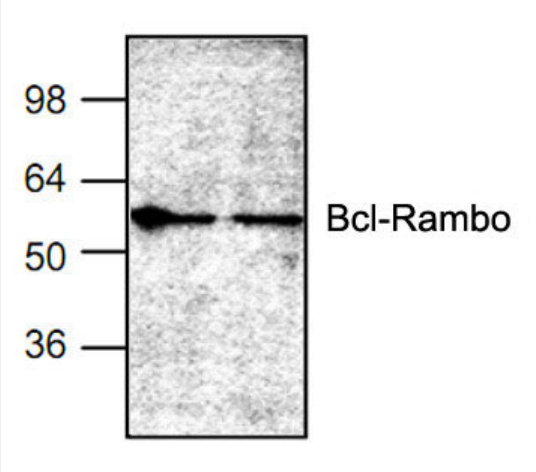
**Cellular Location**
Mitochondrion membrane; Single-pass membrane protein

## Bcl-Rambo Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## Bcl-Rambo Antibody - Images




Western blot analysis of Bcl-rambo expression in Jurkat cell lysate.

## Bcl-Rambo Antibody - Background

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.