



## Bax rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A23919       | Rabbit  | 1 mg/ml         | 22 kD         |

|                       |                                                                                                                                                                                                                                                                 |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications          | IHC,ELISA                                                                                                                                                                                                                                                       |
| Reactivity            | Human,Mouse,Rat                                                                                                                                                                                                                                                 |
| Dilution              | IHC: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.                                                                                                                                                                                       |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                    |
| Specificity           | The antibody detects endogenous levels of Bax protein.                                                                                                                                                                                                          |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                           |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human BAX. AA range:41-90                                                                                                                                                                   |
| Uniprot No            | Q07812                                                                                                                                                                                                                                                          |
| Alternative names     | BAX; BCL2L4; Apoptosis regulator BAX; Bcl-2-like protein 4; Bcl2-L-4                                                                                                                                                                                            |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                         |
| Clonality             | Polyclonal                                                                                                                                                                                                                                                      |
| Isotype               |                                                                                                                                                                                                                                                                 |
| Conjugation           |                                                                                                                                                                                                                                                                 |
| Background            | The protein encoded by BAX (BCL2 associated X, apoptosis regulator) belongs to the BCL2 protein family. BCL2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. |

Other

Product Images 

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster



X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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