

Bax (2B12) Mouse mAb (PBS Only)

db6205-PBS

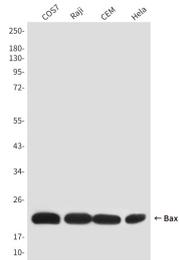
Package : 可询价

Product Name : Bax (2B12) Mouse mAb (PBS Only)**Cat.No.:** db6205-PBS**Synonyms** : Apoptosis regulator BAX; BAX; Bcl-2-like protein 4; BCL2-associated X protein; Bcl2-L-4; BCL2L4**Application** : WB**Reactivity** : Human, Monkey**Host species** : Mouse

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|----------------------|---|
| Background | Accelerates programmed cell death by binding to, and antagonizing the apoptosis repressor BCL2 or its adenovirus homolog E1B 19k protein. Under stress conditions, undergoes a conformation change that causes translocation to the mitochondrion membrane, leading to the release of cytochrome c that then triggers apoptosis. Promotes activation of CASP3, and thereby apoptosis. |
| Immunogen | Purified recombinant human Bax protein fragments expressed in E.coli |
| Gene ID | 581 |
| Swiss Prot | Q07812 |
| Synonyms | Apoptosis regulator BAX; BAX; Bcl-2-like protein 4; BCL2-associated X protein; Bcl2-L-4; BCL2L4 |
| Reactivity | Human, Monkey |
| Application | WB |
| Calculated MW | 21 kDa |
| Observed MW | 21 kDa |
| Host species | Mouse |
| Clonality | Monoclonal |
| Clonality No. | 2B12-G6-H6 |
| Isotype | IgG2a |
| Purity | Affinity Purification |
| Conjugation | Un-conjugated |
| Concentration | 1 mg/mL |
| Formulation | PBS Only |

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of Bax in COS7, Raji, CEM and HeLa lysates using Bax antibody.