BAX Monoclonal Antibody

catalog number: E-AB-22128



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Human; Mouse; Rat **Immunogen** Synthetic Peptide of Bax

Host Mouse Isotype IgG
Clone 1D8

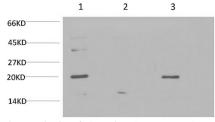
PurificationProtein A purificationConjugationUnconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

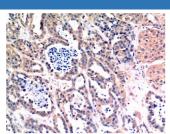
protectant and 50% glycerol.

Applications	Recommended Dilution	
WB	1:1000-2000	
IHC	1:100-200	

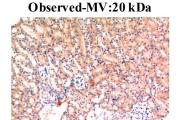
Data



Western Blot analysis of 1) Hela, 2) C2C12, 3) PC-12 cells using Bax Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human breast carcinoma tissue using Bax Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Mouse kidney tissue using Bax Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

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.

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