BAX Monoclonal Antibody

catalog number: E-AB-22212



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

Description

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

Host Mouse IgG **Is otype** Clone 1C1

Purification Protein A purification

Conjugation Unconjugated

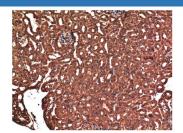
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

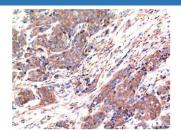
protectant and 50% glycerol.

Recommended Dilution **Applications**

IHC 1:100-200

Data





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

of 1:200.

Preparation & 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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