



## Anti-universal bax

**Product:** Anti-universal bax monoclonal antibody.

**Description:** The immunogen for the anti-universal bax was a synthetic peptide corresponding to amino acids 12 to 24 of the human bax sequence. Bax expression is associated with cell death regulation. The ratio of bax to other bcl-2 family members is believed to regulate apoptosis. Clone 6A7 is conformation dependant and will recognize only detergent treated bax protein and not the native form.

**Isotype:** Mouse IgG1

**Clone:** 6A7

**Applications:** Immunoprecipitation 1 $\mu$ g per million cells.

**Formulation:** Provided as 0.2 $\mu$ m sterile filtered solution in phosphate buffered saline with 0.08% sodium azide.

**Presentation:** 100  $\mu$ g IgG purified from ascites.

**Reactivity:** Reacts with human, mouse and rat.

**Storage:** Antibodies should be stored at  $-20^{\circ}\text{C}$ . Aliquot to avoid freeze/thaw cycles.

**Stability:** Antibodies are stable for one year from purchase if stored frozen.

Ordering Information:	Form	Vial Size	Catalog #
	Purified	100 $\mu$ g	A105M

### REFERENCES:

1. Y.T. Hsu et. al. (1997) J. Biol. Chem., 272(21): 13829-13834
2. Y. T. Hsu et. al (1997) Proc. Natl. Acad. Sci. USA, 94: 3668-3672

**For research use only. Not for use in human diagnostics or therapeutics.**

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