

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## BcI-X (Apoptosis Marker) Antibody, IgG2a, Clone: [BX006], Mouse, Monoclonal NBT-598-MSM1-P0

Article Name	Bcl-X (Apoptosis Marker) Antibody, IgG2a, Clone: [BX006], Mouse, Monoclonal
Biozol Catalog Number	NBT-598-MSM1-P0
Supplier Catalog Number	598-MSM1-P0
Alternative Catalog Number	NBT-598-MSM1-P0-20,NBT-598-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	A synthetic peptide, aa 3-14 (Cys-QSNRELVVDFLS) of human Bcl-X protein.
Product Description	Recognizes a protein of 27kDa, identified as the Bcl-X protein. This MAb shows no cross-reaction with Bcl-2 or Bax protein. Bcl-X has two isoforms, Bcl-XL (long), a 241 amino acid protein which suppresses cell death. And Bcl-XS (short), a 178 amino a
Clonality	Monoclonal
Clone Designation	[BX006]
Molecular Weight	27kDa
Isotype	lgG2a

NCBI	598
UniProt	Q07817
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1- 2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA buffer, pH 7.5-8.5, for 45 min at 95&degC followed by cooling at RT for 20 min