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## Product Datasheet

### **Bcl-X (Apoptosis Marker) Antibody, IgG2a, Clone: [BX006 + 2H12], Mouse, Monoclonal NBT-598-MSM3-P1ABX**

Article Name	Bcl-X (Apoptosis Marker) Antibody, IgG2a, Clone: [BX006 + 2H12], Mouse, Monoclonal
Biozol Catalog Number	NBT-598-MSM3-P1ABX
Supplier Catalog Number	598-MSM3-P1ABX
Alternative Catalog Number	NBT-598-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	A synthetic peptide, aa 3-14 (Cys-QSNRELVDFLS) of human Bcl-X protein (BX006 & 2H12)
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 + 2H12]
Molecular Weight	27kDa
Isotype	IgG2a

NCBI	<a href="#">598</a>
UniProt	<a href="#">Q07817</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & 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 95degC followed by cooling at RT for 20 min