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Product Datasheet

Anti-Bax Antibody, Clone: [SPM336], Mouse, Monoclonal NSJ-V9071-20UG

Article Name	Anti-Bax Antibody, Clone: [SPM336], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9071-20UG
Supplier Catalog Number	V9071-20UG
Alternative Catalog Number	NSJ-V9071-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids 3-16 (GSGEQPRGGGPTSS) from the human protein were used as the immunogen for this anti-Bax antibody.
Product Description	Recognizes a protein of 21kDa, identified as the Bax protein. This mAb is highly specific to Bax and shows no cross-reaction with Bcl-2 or Bcl-X protein. Bcl-2 blocks cell death following a variety of stimuli. Bax has extensive amino acid homology wi...
Clonality	Monoclonal
Clone Designation	[SPM336]
UniProt	Q07812
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/10 ⁶ cells,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	<p>The optimal dilution of the anti-Bax antibody for each application should be determined by the researcher.</p> <p>1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes.</p> <p>2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.</p>