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Product Datasheet

Cytochrome C Antibody, Clone: [7H8.2C12], Mouse, Monoclonal NSJ-V2786IHC-7ML

Article Name	Cytochrome C Antibody, Clone: [7H8.2C12], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2786IHC-7ML
Supplier Catalog Number	V2786IHC-7ML
Alternative Catalog Number	NSJ-V2786IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptides corresponding to amino acid 1-80, 81-104 and 66-104 of pigeon Cytochrome C was used as the immunogen for the Cytochrome C antibody.
Product Description	It recognizes an epitope within amino acids 93-104 of pigeon Cytochrome C, a well-characterized mobile electron transport protein that is essential to energy conversion in all aerobic organisms. In mammalian cells, this highly conserved protein is no...
Clonality	Monoclonal
Clone Designation	[7H8.2C12]
UniProt	P99999
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
Application Notes	Optimal dilution of the Cytochrome C antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min2. 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.