

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

Product Datasheet

Cytochrome C Antibody, Clone: [7H8.2C12], Mouse, Monoclonal NSJ-V2786SAF-100UG

Article Name	Cytochrome C Antibody, Clone: [7H8.2C12], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2786SAF-100UG
Supplier Catalog Number	V2786SAF-100UG
Alternative Catalog Number	NSJ-V2786SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
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	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
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.