

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

Product Datasheet

NGFR Antibody, Clone: [NTR/912], Mouse, Monoclonal NSJ-V2765-100UG

Article Name	NGFR Antibody, Clone: [NTR/912], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2765-100UG
Supplier Catalog Number	V2765-100UG
Alternative Catalog Number	NSJ-V2765-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the NGFR antibody.
Product Description	It recognizes a glycoprotein of 75kDa, identified as low affinity Nerve Growth Factor (NGF) Receptor (p75NGFR) or Neurotrophin Receptor (p75NTR). NGFR is expressed in various neural crest cells and their tumors such as melanocytes, melanomas, neurobl...
Clonality	Monoclonal
Clone Designation	[NTR/912]
UniProt	P08138
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	Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the NGFR antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, 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.