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Product Datasheet

VEGF Antibody / VEGFA, Clone: [SPM225], Mouse, Monoclonal NSJ-V2926-20UG

Article Name	VEGF Antibody / VEGFA, Clone: [SPM225], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2926-20UG
Supplier Catalog Number	V2926-20UG
Alternative Catalog Number	NSJ-V2926-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Human recombinant protein was used as the immunogen for the VEGF antibody.
Product Description	This mAb recognizes proteins of 19-22kDa (reducing) and 38kDa-44kDa (non-reducing), identified as various isoforms of Vascular Endothelial Growth Factor or Vascular Permeability Factor (VEGF/VPF). It is highly specific to VEGF, which is a homodimeric...
Clonality	Monoclonal
Clone Designation	[SPM225]
UniProt	P15692
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): 4-8ug/ml for 30 min at RT
Application Notes	Optimal dilution of the VEGF antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 8, for 10-20 min followed by cooling at RT for 20 min.