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Product Datasheet

MAGE-1 Antibody, Clone: [MZ2E/838], Mouse, Monoclonal NSJ-V2695-20UG

Article Name	MAGE-1 Antibody, Clone: [MZ2E/838], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2695-20UG
Supplier Catalog Number	V2695-20UG
Alternative Catalog Number	NSJ-V2695-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human MAGEA1 protein was used as the immunogen for the MAGE-1 antibody.
Product Description	Recognizes a protein of 42-46kDa, identified as MAGE-1. This mAb does not cross-react with other members of MAGE-family. Human malignant neoplasms carry rejection antigens that are recognized by the patients autologous, tumor directed and specific, c...
Clonality	Monoclonal
Clone Designation	[MZ2E/838]
UniProt	P43355
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): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the MAGE-1 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 min.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.