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## Product Datasheet

### AMACR Antibody, Clone: [2MACR-1], Mouse, Monoclonal NSJ-V3990IHC-7ML

Article Name	AMACR Antibody, Clone: [2MACR-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3990IHC-7ML
Supplier Catalog Number	V3990IHC-7ML
Alternative Catalog Number	NSJ-V3990IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 297-394 was used as the immunogen for the AMACR antibody.
Product Description	The AMACR gene encodes the racemase Alpha-methylacyl-CoA. The encoded enzyme interconverts pristanoyl-CoA and C27-bile acylCoAs between their (R)- and (S)-stereoisomers. The conversion to the (S)-stereoisomers is necessary for degradation of these su...
Clonality	Monoclonal
Clone Designation	[2MACR-1]
UniProt	<a href="#">Q9UHK6</a>
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 AMACR antibody should be determined by the researcher.1. 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.