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## Product Datasheet

**Monoclonal Anti-Influenza A virus (Victoria/4897/2022) NP Antibody,  
Mouse IgG1 (3B3) (MALS verified), Unconjugated, Human  
ABS-NP2-MY2441-1MG**

Article Name	Monoclonal Anti-Influenza A virus (Victoria/4897/2022) NP Antibody, Mouse IgG1 (3B3) (MALS verified), Unconjugated, Human
Biozol Catalog Number	ABS-NP2-MY2441-1MG
Supplier Catalog Number	NP2-MY2441-1mg
Alternative Catalog Number	ABS-NP2-MY2441-1MG
Manufacturer	AcroBiosystems
Host	Human
Category	Antikörper
Species Reactivity	Mouse
Conjugation	Unconjugated
Product Description	Influenza, commonly known as 'the flu, is an infectious disease of birds and mammals caused by RNA viruses of the family Orthomyxoviridae, the influenza viruses. Influenza viral nucleoprotein (NP) is highly conserved and is the most abundant non-enzymatic protein in the virus. It is a structural protein that forms the inner shell of the virus, protecting the genetic material and facilitating the assembly of the virus. The NP protein is involved in the binding of the virus to host cells, uncoating, and genome release. It is also involved in the assembly of the viral genome and the formation of the viral envelope. The NP protein is a target for many anti-influenza vaccines and treatments. The NP protein is a structural protein that forms the inner shell of the virus, protecting the genetic material and facilitating the assembly of the virus. It is involved in the binding of the virus to host cells, uncoating, and genome release. It is also involved in the assembly of the viral genome and the formation of the viral envelope. The NP protein is a target for many anti-influenza vaccines and treatments.
Tag	Mouse IgG1   Mouse Kappa
Buffer	PBS, pH7.4
Purity	0.95
Form	Powder
Target	Nucleocapsid protein/NP (Influenza Virus)