

Anti-Benzonase Nuclease/Endonuclease (1A229) mAb

Catalog No.	MXX06401A MXX06401B	Quantity:	50 µg 100 µg
Alternate Names:	Benzonase Nuclease, Endonuclease		
Description:	Anti-Benzonase Nuclease/Endonuclease (1A229) monoclonal antibody was purified from cell culture by affinity chromatography. <i>Serratia marcescens</i> is an opportunistic pathogen in humans, involved in nosocomial infections (hospital-acquired infections.) Benzonase Nuclease/Endonuclease degrades DNA and RNA and is used to reduce viscosity by removing nucleic acids from protein samples.		
Specificity:	Benzonase Nuclease, Endonuclease from <i>Serratia marcescens</i>		
Concentration:	1.0 mg/ml, lot specific		
Isotype:	Mouse IgG1		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Clone:	1A229		
Purity:	> 95% by SDS-PAGE.		
Purification:	Protein A/G affinity chromatography from cell culture supernatant		
Immunogen:	Recombinant Benzonase Nuclease protein		
Storage & Stability:	Store at 2-8°C for frequent. Store unopened at -20°C to -80°C for up to 1 year. It is recommended to prepare aliquots and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

